# RAJPUTANA GAZETTEERS.

VOLUME III-B.

# THE WESTERN RAJPUTANA STATES RESIDENCY

AND

# THE BIKANER AGENCY.

# STATISTICAL TABLES

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सत्यमेव जयते

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## Corrigendum to the Western Rajputana States Residency and the Bikaner Gazetteer.

#### VOLUME III-B.

Page 78.—In the seventh and eighth lines of the last column of Table
No. XLVIII for "recognised" read "reorganised."



# STATISTICAL TABLES.



TABLE No. I.

The Western Rajputana States Residency.

	Area in	]	Normal khāisa ra- venue in		
STATE	square miles.	1881.	1891.	1901.	thousands of Imperial rupees.
Jaisalmer	16,062	108,143	115,701	73,370	1,06
Jodhpur	34,963	1,757,618	2,528,178	1,935,565	56,00
Sirohi	1,964	142,903	190,836	154,544	3,50
		सद्यमेव	जयते		
Total	52,989	2,008,664	2,834,715	2,163,479	60,50

NOTE.—In 1881 the Girasias of the Bhakar, a wild tract in the south-east of Sirchi, were omitted altogether; in 1891 their number was roughly estimated at 2,860, and this has been included above.

#### TABLE No. II.

List of Political Agents (i) of Jodhpur; (ii) of Jodhpur and Jaisalmer; and (iii) of the Western Rājputāna States; also list of Residents, Western Rājputāna States.

	<del></del>	·
Names.	Period.	REMARKS.
Captain J. Ludlow	1839-44	
Captain P. S. French	1844-45	
Captain H. H. Greathed	1845-48	
Captain D. A. Malcolm	1848-51	
Lieutenant-Colonel Sir R. Shakespeare.	1851-57	0.
Captain G. H. Monck Mason.	1857	(Officiating).
Major R. Morrison	1857-58	(Ditto).
Lieutenant-Colonel W. Anderson.	1858	
Captain J. C. Brooke	1858-59	(Ditto).
Captain J. P. Nixon	1859-65	पते
Captain E. C. Impey	1865-68	
Lieutenant-Colonel J. C. Brooke.	1868-70	The first Political Agent of Jodhpur and Jaisalmer, the charge of the latter State having been made over to him in 1869.
Major E. C. Impey	1870-73	
Major C. K. M. Walter	1873-77	
Major T. Cadell	1877-78	
Captain D. W. K. Barr	1878-79	1

List of Political Agents (continued).

Name.	Period.	Remarks.
Major T. Cadell	1879	The political charge of Jedhpur, Jaisalmer and Sirohi was amalgamated with the command of the Erinpura Irregular Force in 1879, and was styled the Western Rajputana States Agency in 1880. The command of the E. I. F. was separated from the duties of the Political Agent in 1881, and in the following year the headquarters were moved from Erinpura to Jodhpur and the designation "Western Rajputana States Residency" came into use.
Captain A. R. T. McRae	1879-80	
Major P. W. Powlett	1880	
Lieutenant-Colonel W. Tweedie.	1880-81	
Lieutenant-Colonel P. W. Powlett.	1881-84	रते
Major C. A. Baylay	1884	(Officiating).
Lieutenant-Colonel P. W. Powlett.	1884-86	
Lieutenant-Colonel H. P. Peacock.	1886	(Ditto).
Colonel P. W. Powlett	1886-89	
Major W. Loch	1889	(Ditto).
Colonel P. W. Powlett	1889-92	

List of Residents, Western Rajputana States (continued).

Name.	Period.	Remarks.
Lieutenant-Colonel H. B. Abbott.	1892-93	
Lieutenant-Colonel W. H. C. Wyllie.	1893	(Officiating).
Lieutenant-Colonel H. B. Abbott.	1893-95	
Lieutenant-Colonel J. H. Newill.	1895	(Ditto).
Mr. A. H. T. Martindale	1895	(Ditto).
Lieutenant-Colonel H. B. Abbott.	1895-97	Pa.
Mr. A. H. T. Martindale	1897-98	
Lieutenant-Colonel C. E. Yate.	1898	(Ditto).
Lieutenant-Colonel W. H. C. Wyllie.	1898-99	
Lieutenant-Colonel C. E. Yate.	1899	(Ditto).
Lieutenant-Colonel W. H. C. Wyllie	1899-1900	
Lieutenant-Colonel A. P. Thornton.	1900-01	
Captain K. D. Erskine	1901-02	
Lieutenant-Colonel A. P. Thornton.	1902	
Major K. D. Erskine	1902-03	
Lieutenant-Colonel R. H. Jennings.	1903-05	

List of Residents, Western Rajputana States (concluded).

Name.	Period.	REMARKS.
Major W. R. Stratton Mr. H. V. Cobb	1905-08 1908	
i I		
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Note I.—The names of officers who merely held temporary charge of the current duties for short periods have been omitted.

Note II.—Jaisalmer was directly under the political charge of the Governor General's Agent from 1832 to 1869.

Note III.—Sirohi was, as a rule, under the political charge of an Assistant to the Governor General's Agent up to 1870, when it was placed under the Commandant of the Erinpura Irregular Force; this arrangement continued till 1881.

## TABLE No. III.

# Rainfall—Jaisalmer town. (in inches).

YEA	R.	June.	July.	August.	September.	Remaining eight months.	Total for the year.
Average twe nethree end	ty- years						
1905		0.73	2.04	1.82	0.65	0.94	6.18
1896	•••	0.64	1.85	1.11	•••	0.03	3.63
1897		0.18	2.11	5.28	2.49	1.07	11-13
1898		1.65	0.79		0.30	1.13	3.87
1899	•••		634			0.26	0.26
1900			0.57	2.05	1.70	0.68	5.00
1901		0.02	3.14	0.39	<b></b>	0.11	3.66
1902	•••	2.49	0.21	0.81	1.16	0.53	5.20
1903			2.30	1.19	0.30	0.40	4.19
1904		0.21		0.02		1.87	2.13
1905	•••	•••	0.06	•••	2.68	0.89	3.63
1906		0.16	1.08	4.76	4.16	2.35	12.51
1907	•••	0.32	2.15	5.33		1.80	9.50
1908							
1909			; ;				
1910	·•· [						
1911							

Rainfall in the districts of the Jaisalmer State. (in inches).

YEAR.  1895  1896  1897  1898  1900  1901  1902  1903  1904  1905  *Annual average for above eleven years.	8åp.  6·30 4·86 11·00 7·08 1·57 7·70 4·74 4·72 7·04 4·50	2.66 6.56 7.19 8.33 0.70 8.32 4.13 4.74 6.53	1.64 1.13 11.25 2.44 1.39 5.75 2.13 4.92 2.73	3.78 2.99 10.77 4.49  3.59 4.80 10.76	3.85 0.90 6.48 1.52  3.87 2.75 4.89
1896  1897  1898  1899  1900  1901  1902  1903  1904  1905	4·86 11·00 7·08 1·57 7·70 4·74 4·72 7·04	6.56 7.19 8.33 0.70 8.32 4.13 4.74 6.53	1·13 11·25 2·44 1·39 5·75 2·13 4·92	2·99 10·77 4·49  3·59 4·80 10·76	0·90 6·48 1·52  3·87 2·75
1897  1898  1899  1900  1901  1902  1903  1904  1905	11·00 7·08 1·57 7·70 4·74 4·72 7·04	7·19 8·33 0·70 8·32 4·13 4·74 6·53	11·25 2·44 1·39 5·75 2·13 4·92	10·77 4·49  3·59 4·80 10·76	6·48 1·52  3·87 2·75
1898 1899 1900 1901 1902 1903 1904 1905	7·08 1·57 7·70 4·74 4·72 7·04	8:33 0:70 8:32 4:13 4:74 6:53	2·44 1·39 5·75 2·13 4·92	4·49  3·59 4·80 10·76	1·52  3·87 2·75
1899 1900 1901 1902 1903 1904 1905	1·57 7·70 4·74 4·72 7·04	0·70 8·32 4·13 4·74 6·53	1·39 5·75 2·13 4·92	3·59 4·80 10·76	3·87 2·75
1900 1901 1902 1903 1904 1905	7·70 4·74 4·72 7·04	8·32 4·13 4·74 6·53	5·75 2·13 4·92	3·59 4·80 10·76	3·87 2·75
1901 1902 1903 1904 1905	4·74 4·72 7·04	4·13 4·74 6·53	2·13 4·92	4·80 10·76	2.75
1902 1903 1904 1905	4·72 7·04	4·74 6·53	4.92	10.76	j
1903 1904 1905	7.04	6.53		ļ	4.89
1904 1905 * Annual average for	(SCA	State Julian Da	2.73	ł	
*Annual average for	4.50	Property - Pag New Lines		7.07	7.74
* Annual average for	7.00	2.55	1.44	0.34	1.50
	0.96	1.90	4.14	3.37	2.34
	5-49	4.91	3:54	4.72	3.25
1906	10.42	9 05	10.45	7:32	8:64
1907	5.34	6.06	4.15	3.40	5.74
1908					
1909			ļ	! !	
1910			j		
1911					

<sup>•</sup> The average for Jaisalmer town for the same period was 4:16 inches.

## TABLE No. V.

## List of chiefs of Jaisalmer.

No.	Name.		Rем∡нкв.
	Mangal Rao		Driven from the Punjab and settled in the Indian desert in the eighth century.
2	Majam Rao	•••	the Indian desert in the eighth century.
3	Kehar I	•••	Founded Tanot, the first desert-capital of the Bhātis.
4	Tano or Tanuji	• • •	Chi Bhatis
5	Bijai Rāj I	•••	
6	Deorāj .	E	The first to assume the title of Rāwal; captured Lodorva from the Lodra Rājputs and made it his capital.
7	M ünda		Is supposed to have married the daughter of Vallabharājā Solanki of Anhilwāra Pātan; the latter died in 1009.
8	Wachuji or Bach	era	TAXAZ
9	Dusaj		N. C. Va
10	Bijai Rāj II		Married the daughter of Siddharājā Jai Singh Solanki, who is known to have ruled at Anhilwāra Pātan from 1093 to 1143.
11	Bhojdeo	••	
12	Jaisal	•••	Founded the town of Jaisalmer about 1156 and made it his capital; is said to have died about 1168.
13	Salivahan I	•••	
14	Bijal	•••.	
15	Kailan	•••	Elder brother of Sälivähan I.
16	Chāchikdeo I		
17	Karan Singh I		

9
List of chiefs of Jaisalmer (continued).

No.	Name.	Remarks.
18	Lākhan	A simpleton, allowed to rule for four years only.
19	Pūnpāl	
20	Jet Singh I	Said to have ruled from 1276 to 1294 and to have defended his capital for eight years against some Muhammadan army.
21	Mulrāj I	Son of Jet Singh; ruled for about a year and was killed when the above army took Jaisalmer (1295).
22	Dūda	Another son of Jet Singh; he recovered the capital but lost it again to Alā-ud-dīn's army in 1306, and was killed in that battle.
23	Gharsi	A nephew of Mulrāj; he had been captured at the first siege and taken to Delhi, where he gained the king's favour; was permitted to return to Jaisalmer and re-established the State; was assassinated about 1335.
24	Kehar II	A grandson of Mulrāj; he is said to have ruled from 1335 to 1395.
<b>2</b> 5	Lachhman	A son of Kehar; inscriptions at Jaisalmer mention him as ruling in 1402 and 1416.
26	Bersi	A son of Lachhman; he is mentioned in inscriptions at Jaisalmer as the ruler in 1436 and 1440.
27	Chāchikdeo II	Mentioned in an inscription in a temple at Jaisalmer dated 1448 as ruling in that year.
28	Devī Dās (or Devī Karan).	Mentioned in an inscription at Jaisalmer as ruling in 1479.

10

List of chiefs of Jaisalmer (continued).

	<u> </u>	_	
No.	Name.		REMARKS.
29	Jet Singh II	•••	Mentioned in an inscription at Jaisalmer as occupying the $gaddi$ in 1524 and 1526.
30	Karan Singh II	•••	1020,
31	Lünkaran		Mentioned in the Tabakāt-i-akbarī as having opposed Humāyūn in his march across the desert in 1541.
32	Māldeo	•••	A son of Lünkaran; said to have been alive in 1555.
33	Har Rāj	•••	Mentioned in the Beg-lār-nāmah as receiving a deputation from Sind headed by Khān-i-Zamān.
34	Bhīm		A son of Har Rāj, mentioned in an inscription at Jaisalmer as the ruler in 1616. He was a mansabdār of 500 according to the Ain-i-Akbarī and the father-in-law of Jahāngīr according to the emperor himself (Tuzak-i-Jahān-gīri); died in 1624.
35	Kalyan Das	•••	Was appointed governor of Orissa in 1610 according to the Ain-i-Akbarī. Jahāngīr writes that he made him a commander of 2,000 in 1616, and called him to court and invested him as Rāwal in 1626.
36	Manohar Dās	•••	war in 1020,
37	Rāmchandra	•••	
38	Sabal Singh	•••	Was not the legitimate heir to the gaddi, but received Jaisalmer from Shāh Jahān as a reward for services rendered at Peshāwar; ruled from 1651 to 1661.
39	Amar Singh	•••	Ruled from 1661 to 1702.
40	Jaswant Singh		Dispossessed of some of his lands by the Rāthors and by Dāud Khān.

11
List of chiefs of Jaisalmer (concluded).

No.	Name.		Remarks.
41	Budh Singh		
42	Tej Singh	•••	
43	Akhai Singh	•••	Ruled from 1722 to 1762; established a mint at his capital in 1756; lost more land to Bahāwal Khān, son of Dāud Khān and founder of Bahāwalpur.
44	Mulrāj II		Ruled from 1762 to 1820; a puppet in the hands of his minister, the infamous Salim Singh; concluded treaty with the British in December 1818.
45	Gaj Singh		The grandson of Mulraj, ruled from 1820 to 1846 and assisted Government with camels in the first Afghan war.
46	Ranjīt Singh	• • •	Nephew of Gaj Singh, whom he succeeded by adoption; died June 1864.
47	Bairi Sāl		Younger brother of Ranjit Singh, whom he succeeded by adoption; installed October 1865 and died March 1891.
48	Sālivāhan II	•••	Adopted by the widows of Bairi Sāl; was born in June 1887, educated at the Mayo College, and is the present Maharawal.

Since this table was compiled I have received Mr. Bhandarkar's Report of a second tour in search of Sanskrit manuscripts made in Rājputāna and Central India in 1904-05 and 1905-06 (Bombay, 1907). According to inscriptions found by him in certain temples at Jaisalmer, Mulrāj I (No. 21) was succeeded by his brother, Ratan Singh, and they together "righteously protected the earth as did Lakshman and Rāma of old." Mulrāj had a son called Deorāj, the father of Kehar II (No. 24); one inscription mentions him as the chief of the State just after Gharsi (or Ghata Singh), but the popular idea is that he died of fever during the siege of Jaisalmer at the end of the thirteenth century.

TABLE No. VI.

12

Population, Jaisalme	r State,	1881,	1891,	and	1901.
----------------------	----------	-------	-------	-----	-------

DETAILS.	1881.	1891.	1901.	REMARKS.
Number of towns	1	1	1	In 1881 there were
", " villages	413	396	471	20,955 persons who did not re- turn their religi-
Total population	108,143	115,701	73,370	on; it is probable that about 4,000
Number of males	61,127	62,699	39,389	were Animists and the rest mostly
", " females	47,016	53,002	33,981	Hindus. In 1891 the 3,936
" "Hindus	57,484	80,804	51,990	Bhīls were classed as Hindus, but
" "Musalmāns	28,032	29,443	18,648	they are shown in this table as Ani-
", ", Animists,		3,936	1,551	mists because the tribe was consider-
,, ,, Jains	1,671	1,518	1,178	ed as such at the census of 1901.
Urban population	10,965	10,509	7,137	
Population per square mile.	6.73	7.20	4.57	
	관	यमव जयत		

Percentage of variation in population-

(i) between	1881 and	1891	<b>* = </b> *		+6.99
(ii) "	1881 ,,	1901	•••		$-32 \cdot 15$
(iii) ",	1891 ,,	1901	•••	• • •	-36.59

TABLE No. VII.

Population of Jaisalmer State in 1901 by districts or hukūmats.

13

			Num	BER OF		Density	Percentage of varia-
Name of hukūmat.		Approxi- mate area in square miles.	Towns.	Villages.	Total population.	per square mile(ap- proxi- mate).	tion in population between 1891 and 1901.
Bāp .		700	•••	24	7,791	11.13	-44.8
Bārāwa-Buili .		700		9	1,124	1.60	-15·2
Devikot .	••	800	F	38	4,725	5.90	_53·1
Dewa .	••	1,200		27	3,063	2.55	5.4
Fatehgarh .	••	700		37	5,679	8-11	<b>-25·2</b>
Jaisalmer .	. •	1,200	1	57	12,790	10 66	-31.7
Khāra-Khuiāla .	••	1,000	4.0	16	3,787	3.78	-18:9
Kishangarh .	••	400		1	403	1.01	-30.3
Lākha .	••	262	यमेव	ਤੂਪੂਰ ਤੁਪਰ	3,951	15.08	-30.1
Mayājlar .	••	800		10	2,226	2.78	31.8
Mohangarh-Nāchn	<b>a</b>	2,200	•••	19	5,021	2.28	-25.2
Nokh .	••	2,100	•••	72	11,803	5.62	-51.4
Rāmgarh .	••	400		10	2,112	5.28	<b>—32·1</b>
Sām-Khābha .	••	1,700		33	4,650	2.73	-30.9
Shāhgarh-Ghotāru		1,600	•••	100	3,734	2.33	<b>—2</b> 0·1
Tanot .	••	300		1	511	1.70	—45·1
Total for State .		16,062	1	471	73,370	4.57	-36.59

14
TABLE No. VIII.

Average retail prices (in seers per rupee) of certain food grains, pulses and salt in Jaisalmer since 1884.

	Period.		Wheat.	Gram.	Bājra.	Jowär.	Salt.
1884—90	•••	•••	11.5	13.8	15:3	17·1	22.71
1891—1900 famine).	(excluding	years of	10.2	12.1	13.4	14.9	21.0
1901	•••	•••	9.5	9.5	13.6	14.7	21.0
1902	•••		11.1	11.9	13.3	14.2	21.0
1903	•••	2	111	12.9	15.2	16.5	21.0
1904	•••		11.8	13.5	15.9	17.5	21.0
1905			9.3	10.8	12·1	13·1	21.0
1906	•••	14	9.5	10.3	11.3	12.6	21.0
1907	•••	34	11.0	11.0	12.11	14.10	21.0
1908	•••	संदर्भ	व जयते				
1909	•••	64244	ল বাৰৱ				
1910	•••	•••					
1911	•••	•••					

The figures (up to and including the year 1906) have been taken from the latest issue of *Prices and Wages in India*; those for 1907 have been obtained locally.

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#### TABLE No. IX.

#### List of leading nobles of the Jaisalmer State.

Name of est	Name of estate.		Clan and sept of holder.	Approxi- mate an- nual in- come.	Remarks.
				Rs.	1
				(British.)	
Bikampur	•••	Rao	Bhāti (Barsang)	3,850	h
Birsilpur	•••	Do	Do. (Khian)	6,150	
Bāru	•••	Thākur.	AMPLICATION STATE	1,300	
Gehun or B	aiya	Do	PROPERTY AND ADVOCABLE OF THE ADVOCABLE	540	All these re-
Girājsar	7.6 -	Do	Singhot). Do. (Barsang)	1,300	ble tāzīm, i.e. the Mahārā-
Jhinjiniāli		Do	Do. (Udai	960	> wal rises both on their arri-
Khuri		Do	Singhot) Ponwār (Sodha)	1,150	val and depar- ture.
Nawatāla		Do	THE RESIDENCE OF THE PARTY OF T	770	
Rindha	•••	Do	rājot) Do. (Tejmalot)	770	
Satyāya	•••	Do	Do. (Sakat Singhot)	385	
Chelak		Do	Do. (Prithwi- rājot)	230	He is the pra- dhān or here- ditary office- bearer, entitled to a seat behind the chief on an elephant on State occasions.

Among the Rājwīs or near relatives of the chief may be mentioned Thākurs Mān Singh of Eta and Sheodān Singh, both members of Council; Thākur Sultān Singh of Nāchna; and Thākur Dān Singh of Lāthi (the Mahārāwal's brother).

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#### TABLE No. X.

Jaisalmer Jail.

			Popu- ion.	Daily	Number	Rate of	
YEAR.		Daily average.	Maxi- mum on any one day.	average number of sick.	of deaths.	lity per 1,000.	REMARKS.
1894	• • •	46	66	7	•••		The jail through- out this period
1895	•••	33	48	6			(18941907) had accommoda-
1896	•••	46	61	8	3	65	tion for 88 pri-
1897	•••	41	57	3		•••	soners.
1898		45	60	2	As A	22	
1899	•••	51	88	3	5	88	
1900		42	76	3	12	283	
1901		53	89	4	1	19	Cost of mainten- ance about Rs. 1,600.
1902	,	73	95	5	6	83	Do. about Rs. 2,500.
1903		52	64	सयम्ब	जयते4	77	Do. Rs. 1,200.
1904		54	70	4	1	18	Do. Rs. 1,200.
1905	•••	46	<b>6</b> 0	3	2	43	Do. Rs. 1,400.
1906	•••	33	58	2	2	61	Do. Rs. 1,100.
1907		27	42	1	1	36	
1908	•••	:					
1909				ļ		ļ	
1910	-••						
1911	•••						

#### TABLE No. XI.

Schools in the Jaisalmer State, 1905-06.

Locality.	Class.	Class. Number on aver attend		Remarks.	
Jaisalmer	Anglo-vernacu- lar primary.	94	59:2	Cost about Rs. 1,100 (British).	
<b>Do</b>	Vernacular pri- mary.	60	30·3	Cost about Rs. 100 (British).	
Вар	Do.	26 यमन जयन	17:3	Cost about Rs. 80 (British).	
Three State s	chools	180	106.8	Cost about Rs. 1,280 (British).	

The Administration Report for 1906-07 has since been received. The same three schools were maintained, but the number of pupils on the rolls fell to 156 and the daily average attendance was only 87. The expenditure was about Rs. 1,000.

There are several institutions of the indigenous type maintained by private individuals and communities, but no returns are available.

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### TABLE No. XII.

## ${\it Jais almer\ Hospital.}$

	Nu	MBER OF PA		DAILY NUMB	AVERAGE ER OF	Number of oper-	
YEAR.	In- door.	Out-door.	Total.	In- patients.	Out- patients.	ations per- formed.	Remarks.
1892		3,857	3,857	•••	60	199	Opened as a dispensary on the 15th April 1892.
1893		4,897	4,897		47	198	10021
1894		4,117	4,117	COMO.	45	175	
1895	31	4,427	4,458	3	46	216	Accommodation provided for four male inpatients.
1896	33	4,449	4,482	4	48	255	Beds for two
1897	33	4,618	4,651	3	51	256	female in-pa- tients added.
1898	51	4,046	4,097	4	47	268	tionis audea.
1899	62	5,058	5,120	4	69	318	
1900	40	9,157	9,197	3	101	312	
1901	24	4,230	4,254	3	70	250	
1902	26	4,803	4,829	3	74	302	
1903	30	4,182	4,212	2	66	257	
1904	43	3,981	4,024	3	64	306	
1905	31	4,086	4,117	3	66	248	
1906	27	8,760	8,787	3	132	242	
1907	30	7,010	7,040	3	87	287	
1908	1						
1909							
1910							
1911	1					(	

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#### TABLE No XIII.

Vaccination in the Jaisalmer State.

		Number o	B	Ratio of per-		
YEAR.	Vaccinators employed.	nators tions per-		sons successfully vacci- nated per 1,000 of population.	REMARKS.	
					F	₹s.
1890-91	. 2	175	150	1.39	Expenditure :	56
1891-92	. 2	248	154	1.33	,,	96
1892-93	. 2	654	583	5.04	,, 10	65
1893-94	. 4	1,822	1,721	14.87	,, 2	28
1894-95	. 4	3,218	3,124	27.00	,, 2:	27
1895-96	. 4	2,420	2,388	20.64	,, 2	51
1896-97	. 4	1,199	1,188	10.27	,, 2	56
1897-98	. 4	1,757	1,721	14.87	,, 21	82
1898-99	5	2,334	2,297	19.85	,, 4	59
1899-1900	ő	2,432	2,365	20.44	,, 6	56
1900-01	. 5	2,188	2,105	18-19	,, 60	0 <b>7</b>
1901-02	4	1,619	1,517	20.68	,, 50	62
1902-03	5	1,702	1,663	22.67	,, 61	19
1903-04	5	1,143	1,101	15.01	,, 59	99
1904-05	. 5	1,112	1,104	15:05	,, 61	10
1905-06	3	844	818	11.15	,, 51	11
1906-07	2	996	965	13·15	,, 48	30
1907-08						
1908-09						
1909-10						
1910-11						

#### TABLE No. XIV.

#### Temperature—Jodhpur City.

(Observatory 782 feet above sea-level.)

•		AVERAGE MO	ONTHLY TEMPE ENDING		INE YEARS		
Monte.		Daily mean.	Mean maxi- mum.	Mean mini- mum.	Mean daily range.		
January	•••	62·7°	76°	49.4°	26·6°		
February	***	66.7°	80.50	53°	27.5°		
March	•••	77 <sup>.</sup> 6°	91.7°	63·5°	28.40		
April	•••	87·8°	101·7°	73·2°	28·5°		
Мау	••.	94.2°	107·3°	81°	26·3°		
June	•••	93·9°	105·3°	82·2°	22.8°		
July	***	<b>9</b> 0°	99.1°	80·9°	18.2°		
August	•••	87°	95·3°	78.70	16.6°		
September	•••	86·4°	96 .2	76·6°	19.5°		
October	4	83°	97·4°	68.20	29·5°		
November		74·5°	89·8°	59·2°	30·5°		
December	•••	66 7°	80·1°	53·4°	25·6°		
			<u> </u>				

Note.—The observatory was opened on the 10th October 1896. The highest temperature recorded has been 120.9° on the 10th June 1897, and the lowest 27.9° on the 29th January 1905.

21 TABLE No. XV.

Temperature at Jodhpur city, Pachbhadra, and Sambhar.

			Aver	AGE.		
Observatory.		Daily mean.	Mean maxi- mum.	Mean mini- mum.	Mean daily range.	
Jodhpur	•••	80.9°	93·4°	68·3°	25°	
<b>Pachbhadra</b>	•••	80°	94°	65°	29.9°	
Sämbhar		76·9°	90.3°	65·3°	24·8°	
				·		

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TABLE No. XVI.

# Rainfall—Jodhpur City. (in inches).

Average of twenty-six years ending 1905.		June.	July.	August.	September.	Remaining eight months.	Total for the year.
		1.30	3.78	4.43	1.90	1.35	12.76
1896		3.88	3.83	4.24		0.53	12.48
1897		0.10	2.90	8.25	2.22	2.07	15.54
1898	•••		6.36		2.40	1.64	10.40
1899		0.43	(8)	â	0.53		0.96
1900		1.33	1.50	5.43	6.49	1.47	16.22
1901		0.31	5.23	2.36		0.20	8 10
1902		2.13	0.33	3.16	1.27	••	6.89
1903			8.82	5.68	4.43	1.19	20·1 <b>2</b>
1904		1.23	1.58	0.89	1.84	1.31	6.85
1905		0.60	1.07	•••	1.02	0.47	3.16
1906	•••	0.16	3.94	1.75	3.06	2.25	11.16
1907		0.04	1.70	8.07	•••	1.72	11.53
1908							
1909							li
1910							
1911							

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TABLE No. XVII.

# Rainfall at certain places in the Jodhpur State. (in inches).

Locality.		Annual average.		REMAR	KS.		
Didwāna		14.52	In the	north-east; ave	erage f	or <b>21</b>	years.
Mārot	••• [	14.61	,,	,,	77	15	,,
Nāwa		13.24	,,	"	"	15	,,
Sāmbhar	•••	19.96	,,	"	"	21	19
Parbatsar	•••	13.82	,,	,,	,,	15	,,
Merta		14.12	,,	,,	,,	15	,,
Jaitāran	•••	13.53	,,	east;	"	15	,,
Bilāra	•••	15.11	7757,	,,	"	15	,,
Sojat	•••	14.40	,,	æ "	,,	15	"
Pāli	•••	13.29	,,	33	"	22	"
Desuri	•••	15.99	,,	south-east;	,,	8	,,
Bāli	•••	18.07	"	"	,,	15	,,
Jālor	•••	12.53	77	south;	"	15	,,
Jaswantpura		18.43	,,	, n	"	15	"
Sānchor	•••	13.54	2)	"	"	15	"
Gūrha	•••	8.81	वि अध	"	"	13	"
Siwāna		9.43	,,	centre;	"	15	,,
Jasol	•••	10.02	,,	,,	,,	22	"
Pachbhadra	•••	11.27	,,	,,	,,	<b>2</b> 5	17
Jodhpur city	•••	12.76	"	,,	"	26	"
Nāgaur	•••	11.77	,,	north;	,,	15	"
Phalodi	•••	7.52	,,	north-west;	<b>,,</b> .	21	,,,
Sānkra	•••	6.30	,,	,,	"	15	,,
Shergarh	•••	8.92	,,	west;	"	15	,,
Sheo	•••	6.99	,,	**	"	15	"
Bārmer	•••	9.15	,,	**	,,	22	"
Chhotan	•••	8.22	,,,	south-west;	,,	13	,,

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## TABLE No. XVIII.

# List of chiefs of Marwar or Jodhpur.

No.	Name.		Date, remarks, etc.
1	Siābjī		A relation of Jai Chand of Kanauj; he migrated to Märwär, and conquered Kher in the Mallani district about 1212.
2	Asthān	•••	Son of Siähji; took Idar from the Bhils, and gave it to his brother Soning.
3	Duhar		5
4	Rai Pal		
<b>5</b> .	Kanhal or Kan Päl		555
6	Jalhan		<b>建</b> 多层容
7	Chhada	•	
8	Thida		Tak Y
9	Salkha	al.	THAT.
10	Viramdeo		
11	Chonda	स	Took Mandor from the Parihārs about 1381, and made it his capital; he died in 1408 or 1409.
12	Kanha	•••	These two are not mentioned in all the chronicles. Kanha is said to have ruled for five, and Satta for four
13	Satta	•••	years.
14	Ran Mal	•••	Assassinated in 1444 while attempting to usurp the throne of the infant Rānā Kūmbha of Mewār. Some say he immediately succeeded his father Chonda.
15	Jodha	•••	Ruled from 1444 to 1488; founded Jodhpur city in 1459, and transferred thither the seat of government.

25
List of chiefs of Jodhpur (continued).

No.	Name.		Date, remarks, etc.
16	Sātal	•••	Ruled 1488—91; was killed in a battle with the $S\bar{u}bahd\bar{a}r$ of Ajmer.
17	Sūja or Sūraj Mal	•••	Ruled 1491—1516; met his death in a fight with the Pathans at the Pipar fair.
18	Ganga	•••	Ruled 1516—32; sent his quotas to fight under Rānā Sangrām Singh of Mewār against Bābar in 1527.
19	Māldeo		Ruled from 1532 to 1562 or, as others say, till 1568-69; fought with Sher Shāh (1543-44), and subsequently with Akbar. He was by far the most potent Hindu prince of his time.
20	Chandra Sen		
21	Udai Singh		Ruled 1581—95; was the first to hold the title of Rājā (his predecessors were styled Raos), and was nicknamed by the Musalmäns the Mota (or stout) Rājā.
22	Sür Singh	•••	Ruled 1595.—1620; served with great distinction under the princes Murad and Daniyal in Gujarat and the Deccan.
23	Gaj Singh	•••	Ruled 1620—38; served with even greater distinction than his father, Sūr Singh, and was rewarded with the viceroyalty of the Deccan, besides land and titles.
24	Jaswant Singh I	•••	Ruled 1638—78; was the first to hold the title of Mahārājā. He was the bitter enemy of Aurangzeb, whom he served as viceroy in Gujarāt, Ajmer, the Deccan, and Kābul; he died at Jamrūd.

26
List of chiefs of Jodhpur (concluded.)

No.	Name.		Date, remarks, etc.
25	Ajīt Singh	•••	The posthumous son of Jaswant Singh; ruled 1679—1724. Aurangzeb overran his country, but, on the emperor's death, he recovered all his possessions, including, for a time, Ajmer. He was murdered by his son Bakht Singh.
26	Abhai Singh	•••	Ruled 1724—50; was viceroy of Gujarāt and Ajmer, and, in the former capa- city, suppressed the rebellion of Sarbu- land Khān and captured Ahmadābād.
27	Rām Singh		Ruled 1750-52; expelled by his uncle Bakht Singh.
28	Bakht Singh	1	Ruled for about a year, and was then poisoned.
29	Bijai Singh		Ruled 1753—93. In his time there was constant fighting with the Marathas.
<b>3</b> 0	Bhim Singh		Ruled 1793—1803.
31	Mān Singh	The state of the s	Ruled 1803—43. Up to 1817 Amir Khān plundered the country. A treaty was concluded with the British Government in 1818.
32	Takht Singh	•••	Adopted from Ahmadnagar; ruled 1843—73.
33	Jaswant Singh II	•••	Eldest son of Takht Singh; ruled 1873—95; was created a G.C.S.I. in 1875, and his personal salute was increased from 17 to 21 guns; he raised two regiments of cavalry for the defence of the Empire (1889—93).
34	Sardär Singh	•••	Succeeded his father Jaswant Singh on 11th October 1895, having been born on 11th February 1880; is the pre- sent Maharaja.

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TABLE No. XIX.

### Population, Jodhpur State, 1881, 1891 and 1901.

DETAILS.	1881.	1891.	1901.	Remarks.
Number of towns.  Number of villages.	*3,785	4,205	4,030	Including the town of Sāmbhar, which is under the joint jurisdiction of the Jodhpur and Jaipur Darbārs.
Total popula-	1,757,618	2,528,178	1,935,565	These figures in-
tion. Number of	973,065	1,329,478	1,015,531	clude half the population of
males. Number of females.	784,553	1,198,700	920,034	the town and district of Sām-
Number of Hindus.	1,421,891	2,108,764	1,606,046	bhar. The preceding
Number of Musalmans.	155,802	180,612	149,419	remark applies also to these
Number of Jains.	172,404	167,353	137,393	figures with the reservation that
Number of Animists.		71,004	42,235	the religions of the inhabitants of Sämbhar are
Number of Christians.	207	210	224	not available for 1881. In that year Animists were classed as Hindus throughout the State.
(a) European and Eurasian.	*	125	113	the state.
(b) Native Urban population.	*	85 <b>2</b> 75,132	111 256,694	
Population per square mile.	50	72	55	
Percentage	res not availa of variation in en 1881 and 189 1881 ,, 190 1891 ,, 190	population— ol l	•••	+43·8 +10·1 28·4

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## TABLE No. XX.

Population, Jodhpur State, 1901.

	Area in		ER OF	Popula	TION.	Popul- ation	Percent- age of variation
District or hukûma	. square miles.		Vil- lages.	Total.	Urban.	per square mile.	in population between 1891 and 1901.
1	2	3	4	5	6	7	8
Bali ]	ſ 837	1	160	96,194	5,186	115	1
Desuri Godwar	"   706	1	160	67,764	6,621	96	} —23
Bilāra	792	2	88	57,794	15,480	73	-32
Dîdwāna .	_ 1,136	1	113	44,642	9,410	39	-18
Jaitāran	959	2	116	67,733	8,137	71	-23
Jālor	. 1,552	1	252	140,880	7,443	90	-17
Jaswantpura .	1,360	SH	198	83,370	4,545	61	-25
Jodhpur	2,896	2	370	235,461	79,109	81	-28
Mallāni	5,750	681	464	172,330	6,064	30	22
Mārot	., 498	100	109	54,87 <b>3</b>	ļ <b>,</b>	110	-3
Merta	1,618	1/	370	142,8 <b>54</b>	4,361	88	31
Nāgaur	. 2,608	4	420	167,759	30,050	64	-33
Nāwa	302	2	12	24,960	16,389	83	-21
Pachbhadra .	854	2	105	<b>3</b> 9,42 <b>7</b>	8,312	46	-25
Pāli	1,024	448	80	43,889	12,673	43	-25
Parbatsar .	840		165	87,127	. •••	104	-17
Phalodi	2,624	2	71	59,619	19,246	23	-17
Sämbhar	160	1	6	7,438	5,436	47	-10
Sånchor	1,776		231	70,401	•	40	-27
Sānkra	1,279	1	71	25,960	7,125	20	+158
Sheo	2,004		65	24,405	! <b></b>	12	-19
Shergarh .	1,456		80	56,921	•••	39	-20
Siwāna	760		112	53,931		71	-17
Sojat	1,172	1	212	109,833	11,107	94	-22
State Total .	. 34,963	27	4,030	1,935,565	256,694	55	-23.44

The Nawa and Sambhar districts have since been amalgamated.

TABLE No. XXI.

Agricultural statistics, Jodhpur State, in square miles approximately.

	Remarks.		Statistics are available only for the greater portion of the khäda area. Column 4 includes not only land absolutely unfit for cultivation, but also land reserved for pasture, and plantations intended for public use and therefore left unassessed. Column 5 represents unoccupied assessed waste, and the figures in column 6 are the difference between the areas of lands occupied by individuals and of those actually cultivated by them.
l area,	detagirri latoT	12	202 33 33 177 83 150 63 150
ROM	other sources.	11	: : : : : : : : : : : : : : : : : : :
ARRA IRRIGATED FROM	wells.	10	1812 299-29-20-20-20-20-20-20-20-20-20-20-20-20-20-
ta irr	.eanks.	6	ಜ್ಜಿ : ಇಟ್ಟಡ 4 ಗ್ನ ಟ್ಯ್ನ್
ARI	cgnøja.	œ	Supplied to the supplied to th
.bed.	Иес агеа сгор <sub>Г</sub>	7	1,460 42 1,247 1,035 972 1,012 1,014 528 924
•6	Wollet trent	မ	1,606 3,024 1,819 2,031 2,054 2,054 2,054 2,248 2,276
etagy wol.	Culturable w	5	781 781 781 781
17.	Not available for culti-	4	675 676 676 676 677 678 678 707 707
AREA	Under forests.	က	107 107 107 107 107 265 265 265
- 9.I	Area for which turns exist.	63	4,320 4,320 4,320 4,320 4,820 4,820 4,856 4,856
	YEAR,		1898-39 1899-1900 1902-01 1901-02 1902-03 1902-03 1904-05 1906-07 1906-07 1906-07 1906-01 1910-11

TABLE No. XXII.

Areas under the principal crops, Jodhpur State, in acres.

	Bemares.	18	Table		fond grains	various small	pulses as men,	- =	and spices, sugar-		garmen bronnes.					
.bed.	qore asta deN	17	934,457	26,787	797,936	662,174	166,129	647,689	649,372	331,774	591,229					
610m	Атев сторред then onco.	18	5,512	:	4,432	1,291		÷	:	:	:					
bl.eq.	Total area cro	15	933,969	28,787	802,358	663,465	621,991	647,689	649,372	337,774	591,229					
.,	MisoellaneouM	14	36,361	4,478	11,893	3,054	4,830	7,510	34,505	29,140	45,592					
	Торыесо.	ñ	#	37	205	115	636	111	12	82	87					
	Oplum.	12	33	17	528	77	4	:	:	<u> </u>	:					
	Cotton.	# S	13,172	1,192	11,828	4,986	8,532	7,340	11,415	4,874	5,872					
EDS.	Other,	10	3,152	1	3,063	452	339	595	431	162	973					
OIL-SHEDS.	nı	ø,	50,003	72	53,615	36,259	29,579	42,331	40,263	8,341	29,970					
	Осрет.	80	162,566	6,658	166,828	128,203	108,182	134,780	106,144	40,637	64,132					
	.oziaM	7	8,932	79	8,803	1,931	7,733	4.946	4,712	2,737	5,351					
PULSES.	Gram.	မ	16,597	81	15,420	2,327	6,561	11,383	261	1,609	6,463					
Pood grains and pulses.	Barley.	ıs	34,777	5,393	30,072	15,732	12,168	15,028	13,841	13,582	16,565					
OOD GRA	Wheat.	41	65.883	7,235	56,709	30,040	30,820	61,785	23,502	13,879	36,145		-			
Ř	rāwol	æ	162,461	88	136,410	97,503	90,231	98,83I	91,987	60,038	98,466					
	Bajra.	23	376,244	1,170	307,253	336,409	323,253	275,059	322,849	165,692	281,713					
	<u></u>		ī	:	:	:	i	i	;		:	:	;	:	i	
	Yeab.	1	1888-99	1899-1900	19:00-61	1901-03	1902-03	1903-04	1964-05	1905-06	1906-01	1507-08	1908-09	1909-10	1910-11	

# TABLE No. XXIII.

The averge daily wages (in annas) of skilled and unskilled labour at certain places in the Jodhpur State.

	<u> </u>	Judhbot	Vâgaur.	Sojat.	Merta.	Didwan	Р в с ћ.	Pāli.	"BWâ.V	REMARKS.
I—(Skilled labour).		As.	As.	As.	As.	Ав.	As.	As.	As.	
Blacksmith Carpenter Dyer Goldsmith Mason Stone-dresser Tailor Weaver		120 120 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 C 8 C 8 4 4 4 4	F 9 9 8 5 4 9 9 8	4704804 4	9 5 4 8 9 4 4 4	44004 704	4 9 10 10 10 10 10 10 10 10 10 10 10 10 10	02002000	
II—(Unskilled labour). Camelman Cartman Coolie Waterman		21 4 8	ထ ထ ၏ က	∞ ∞ ≈ 4	တက် ကို	ထထက္က	21 22 88	∞ ∞ n 4	2 <u>1</u> 2 <u>3</u> 4.0	

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TABLE No. XXIV.

Prices in seers (80 tolas) per rupee in the Jodhpur State.

YEAR.		Wheat.	Barley.	Bājra.	Jowār.	Gram.	Salt.
1		2	3	4	5	6	7
				:			
Average 1873—80	•••	13.9	20.2	17.7	19.2	17.3	40.6
1881—90	•••	15.1	20.9	18-4	20.1	19 4	14.9
1891—1900		12.1	17.6	15.4	16.8	17.1	13.1
1901		11-1	15.7	15.8	16.7	14.5	13.5
1902		11-1	14.9	13.4	14.7	13.7	13.9
1903	•••	11.8	16.7	15	18.9	15.2	16.1
1904	•••	14.7	20.1	16.8	20.3	18.5	16·5
1905	•••	11.7	15.4	14.3	15.3	.14.8	16.5
1906	•••	11	13.7	12.7	14.1	12.2	16.6
1907	•••	11.2	15.9	15.5	16.5	14.5	16.6
1908	•••	(1)-4	14 440				
1909	•••						
1910	•••	]		 		] [	
1911	•••						

This table (up to the year 1906) has been compiled from the official publication styled *Prices and Wages in India*. In working out the average prices for the decade ending 1900, the years of acute famine (1899 and 1900) have been omitted. The figures for 1907 have been supplied by the Darbar.

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TABLE No. XXV.

Prices of staple food grains at Jodhpur city (in seers and chittaks per rupee).

		Wh	eat.	Bāj	ra.	Joi	vär.	Mai	ze.	
Month.		Srs.	ch.	Srs.	ch.	Srs.	ch.	Srs.	ch.	REMARKS,
April	•••	12	13	16	1	17	12	14	5	The figures are the
May	•••	12	1	15	11	17	2	14	7	averages for the
June	•••	11	11	14	9	16	3	13	12	last ten years,
July	•••	12	11	14	_1,	15	7	13	9	omitting.
August	•••	11	11	14	9	16	1	13	3	the years of acute
September		11	10	14	8	13	9	13	9	famine (1899-
October	•••	12	10	14	1	15	13	16	9	1900 and 1900-01).
November	•••	11	5	13	11	16	9	16	4	
December		11	7	14	4	16	8	17	1	
January	•••	11	. 8	15	1	16	14	17	3	
February	•••	11	10	15	1	16	15	17	9	•
March	•••	11	15	15	8	16	8	17	7	
					,					

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TABLE No. XXVI.

The Jodhpur-Bikaner Railway (Jodhpur section).

DETAILS.	1891.	1901.	1905.	1906.	1907.
Mileage open to traffic.	247	454.94	463.89	463.89	463.89
	Rs.	Rs.	Rs.	Rs.	Rs.
Capital outlay to end of year.	41,87,110	1,17,24,896	1,22,63,774	1,22,77,015	1,27,43,482
	Rs.	Rs.	Rs.	Rs.	Rs.
Gross working expenses.	2,78,475	8,52,237	8,14,960	8,67,837	9,75,904
	Rs.	Rs.	Rs.	Rs.	Rs.
Net revenue	3,34,364	7,14,836	11,01,294	12,23,531	11,64,748
Percentage of net revenue on capital.	7.99	6·10	8.98	9.97	9.14
Number of pass- engers car- ried.	396,271	844,891	958,620	934,292	1,119,463
Tons of goods carried.	144,946	180,490	202,510	239,765	221,183
Number of live stock carried.	<b>22</b> 3	2,372	2,342	2,254	2,376

#### TABLE No. XXVII.

List of Imperial post and telegraph offices in the Jodhpur State in 1907.

Office.		Class.		R	EMARKS.
Jodhpur	•••	Head office.			
Sämbhar	•••	Ditto	•••	Also teleg	raph office.
Bālotra	•••	Sub-office.	•••	**	79
Bärmer	•••	,,		"	**
Didwāna	•••	17			
Erinpura Road	•••		2		
Jodhpur	•••	,			
Kuchāwan	•••	"	Q.		
Makrāna	•••	1,211	1		
Märwär Junction	•••	39-	Ä	Also teleg	graph office.
Merta	•••	(Callady)			
Mūndwa	•••	सद्यमेव ज	식-(		
Nāgaur	•••	19			
Pachbhadra Salt	Lines	,,			
Pāli	•••	,,			
Phalodi	•••	,,,			
Sojat	•••	"	•••	Also teleg	raph office.
Sojat Road	•••	"			
Ahor	•••	Branch office	э.		
Anandpur Kālu	•••	,,			

 ${f 36}$  List of post offices in the Jodhpur State (continued).

OFFICE.		Class.	REMARKS.
Asop	•••	Branch office.	
Awā	•••	19	
Bagri	•••	,,	
Bali	•••	,,	
Barī Khātu	•••	19	
Barlu	•••	,,	
Baru	•••	21	
Bhagu	•••		
Bhākri	•••	,,	
Bhīnmāl	•••	39	
Bhinwälia	•••	127881	
Bilāra	•••	197	
Bisalpur	•••	27	
Borāwar	•••	सुद्धमन नयत	
Borsu	•••	. ,,,	
Chānod	•••	"	
Chandāran	•••	,,	
Chandāwal	•••	,,	
Degāna	•••	,,	
Desuri	•••	,,	
Dhareshwar	•••	,,	

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List of post offices in the Jodhpur State (continued).

Office.		Class.	REMARKS.
Dūnāra	•••	Branch office.	
Fālna	•••	,,	
Gāchhīpura	•••	,,	
Gadra Road	•••	12.	
Gangāni	•••	,,	
Ghānerao	•••	"	
Ghatwa	•••	17	
Gothan	•••		
Gūrha	•••	,,	
Haripur	•••	,,	
Harsor		1,11	
Jāel		100	
Jaitāran	•••	19	
Jālor	•••	सन्यमव जयत	
Jasol	•••	,,	
Jaswantgarh	•••	,,	
Jaswantpura	•••	,,	
Jawālia	•••	,,	
Khajwāna	•••	99	
Khichan	•••	9,	
Khinwasar		,,	

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List of post offices in the Jodhpur State (continued).

Office.		Class.	REMARKS
Colia	•••	Branch office.	
Kuchāwan Road	•••	,,	
Cuchera	•••	"	
ādnun	•••	29	
ohāwat		"	
ūni	•••	,,	
ārot	•••	"	
aulāsar	•••	4	
lerta Road	•••	,,	
lori	•••	,,	
ādol	•••	TANKEL	
ina	•••	NT (2)	
irāyanpura	•••	11 11	
chbhadra	•••	सत्यमेव जयते	
rbatsar	•••	19	
pār	•••	,,	
pār Road	•••	99	
okaran	•••	99	
imsin	•••	,,	
en	•••	,,	
an	•••	99	

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List of post offices in the Jodhpur State (concluded).

Office.		Class.	REMARKS
id	•••	Branch office.	
ol	•••	<b>23</b>	
idri	•••	99	
ilawās	•••	",	
mdari	•••	<b>&gt;</b> 9	
nchor	•••	,,	
nde <b>rao</b>	• • •	4	
okra	•••	,	
eo	•••	,,	
ergarh	•••	4	
vāna	••.		
khtgarb	•••	,,	
ri	•••	सन्द्रमेव जयते	

#### TABLE No. XXVIII.

List of the twelve senior nobles of Jodhpur.

	Name of estate		e e	ANI	NUAL"			
Name of estat	te.	Sept of the Rathor clan which the holder belong	to •	income of estate.	tribute paid to the Darbār.	REMARKS.		
				Rs.	Rs.			
Pokaran	•••	Champāwa	at	1,00,000	5,929			
Awā	•••	,,	errur s	30,000	1,280			
Asop		Kümpāwai	t	30,000	3,120			
Rian	•••	Mertia .		36,000	2,888	All have the		
Raipur		Udāwat ,		66,000	3,364	title of Thakur;		
Rās	•••	. 14	ų ų	60,000	3,180	and the Thākur of		
Nīmāj	•••	100	•	70,000	2,208	Pokaran is the premier		
Kharwā		Jodha .		30,000	2,270	n o b l e (pradhán)		
Alniawās	•••	3/1	49	11,000	1,088	of the State.		
Bhadrājan	•••	Jodha .		45,000	2,556			
Agewa	•••	Udāwat .		12,000	880			
Kantālia	•••	Kūmpāwat	ե	16,000	1,144			

At a darbār the Champāwats and Kūmpāwats sit to the right, and the Jodhas, Mertias and Udāwats to the left of the Mahārājā. Among the first three Thākurs in the above list, the earliest arrival takes precedence (on the right), and the same is the case with the next five (on the left). The last four Thākurs occupy the first seat (on the right or left, as the case may be) only when none senior to them in their group attends the assemblage.

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TABLE No. XXIX.

#### Jodhpur Central Jail.

Particulars.	1881.	1891.	1901.	1905.	1906,	1907.
Average daily population:				-		
(a) Male	•••	796	890	1,004	934	677
(b) Female	***	44	32	79	68	49
Total	157	840	922	1,083	1,002	726
Maximum population on any one day.		956	1,268	1,170	1,120	929
Daily average number of sick.	14	21	10	7	15	12
Number of deaths	4	35	14	16	11	8
Rate of mortality per	<b>2</b> 5	<b>3 42</b>	15	15	11	11
1,000.		Rs.	Rs.	Rs.	Rs.	
Expenditure on jail maintenance.	•••	41,668	39,714	44,241	33,348	
Cost per prisoner		31	40	<b>4</b> 0	26	
Profits on jail manufactures.	•••	3,729	569	1,771	1,789	

In 1891 the jail had accommodation for 600 prisoners (552 males and 48 females), and in 1901 and subsequent years for 862 prisoners (788 males and 74 females). The figures relating to expenditure and profit on manufactures are for the official years 1891-92, 1901-02, etc.

TABLE No. XXX.

Education in the Jodhpur State.

	. e B e	Daily a ver a ttendance.		32	:		492	- ~	15	989	1,246	62
1905-06.	er of	Веројата.		င္ပင္	i	18	es Se	526	31	206	1,555	26
	Number of	.enoitutitaaI		1	н		:		:	13	31	н
	9 <b>3</b> 2	Daily aver attendance.		23	i		440		20	474	737	44
1904-05.	er of	Вспоівтв.		52	:	18	es S	528	31	640	949	49
	Number of	.enoitutitenI		_	-		:		:	21	19	Ħ
	e 25 tg	Daily a ver.		13	3		233		29	412	566	20
1901-02.	Scholara,		15		t-	က	252	98	513	296	62	
	Number of	.anoitutitanI		7	Н		i		:	10	19	H
	9 B 8	Daily a ver co.	85) 13.3		;		7 182		16	213	579	44
1891-92.	er of	Всроівтя.	াপ প	1	ŀ	12	37	336	34	301	827	24
	Number of	.enoitutiteal		i	-	:	;	;	;	-1	12	-
				ł	:	section	section	:	:	rimary	schools	:
		Institutions.	PUBLIC.	Arts College	High school	(a) Upper secondary	(b) Lower secondary	(c) Primary section	(d) Telegraphy class	Anglo-vernacular primary	schools. Vernacular primary schools	Girls' schools

Special schools	64	42	23	~	ജ	20	-	40	25		2 59	3
Surveying class	:	:	:	:	4	4	i	:	:	:	;	÷
Total of public institutions	35	1	1,665 1,057	34	1,718 1,321	1,321	83	2,319	33 2,319 1,761	49	3,261	2,570
PRIVATE. Aided schools	į	i					41	629	384	41	619	371
GRAND TOTAL	33	1,665	1,057	LES A	1,718	34 1,718 1,321		2,948	37 2,948 2,145	i	53 3,880	2,941

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The figures for 1891-92 and 1901-02 are not quite complete for the following reasons. Included among the vernacular schools are five in Mallani in 1891-92 and four in 1901-02, but nothing is known regarding the number on the rolls of, or the daily average attendance at, any of these institutions in either of the above years. Similarly, the special schools were the Sanskrit school and the Powlett noble's school in 1891-92, and the Sanskrit school and the Elgin Rajput school in 1901-02, but information as to attendance, etc., is available only for the Sanskrit school. The Elgin school was amalgamated with the Darbār high school in 1903-04, leaving only one special institution (the Sanskrit school) in 1904-05, but the nobles' school was re-established in the following year. The surveying class was held at the College, and hence has not been treated as a separate school; it was abolished in 1904

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TABLE No. XXXI.

List of schools in the Jodhpur State, 1906.

Locali	ty.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attend- ance.	Remarks.
Agori	•••	Asa Rām : Mārwārī posāl.	Private	30	•••	
Ahor	•••	Mūl Chand: ,,	,,	75		
**	•••	Shankar Lāl: ,,	,,	3 <b>3</b>		
**		Punam Chand: "	"	90		Aided.
Alāna		Kishan Rām: "	,,	25	•••	
<b>An</b> andpur	Kālu	Bālmukand: "	,,	50	,	
Asop		Bhīm Rāj: "	1)	6		
71	•••	Jog Rāj: "		13		
Badgaon	•••	Sālig Rām: "		30		
Bagri	•••	Ranchhor Dās: "	,,	50		
Bāli		Lakshman Däs: "	,, ,,,	40		•
"		Jeta:	T, I	85		:
<b>9</b> †		Primary vernacular	Darbār	112	85	
Bâlotra	•••	Anglo-vernac u l a r primary.	, (	48	33	·
**	•••	Asa Rām Achal Dās: Mārwāri posāl.	Private	50		Aided.
Bānkli	•••	Shankar: ,,	"	25		
Bānta	•••	Fateh Rāj: ",	,,	40		
Barlu	•••	Sheo Dās : "	,,	24		
Bärmer	•••	Rām Baksh "	,,	90	•••	Aideđ.
**		Mohan Läl: ,,	,,	65		19
**	•••	Primary vernacular	Darbār	46	26	
Baru	•••	Rāmdhan: Mārwārī posāl,	Private	25	•••	
,,		Lādu Râm: "	,,	35	•••	
Bera	•••	Rûp Bijai: "	,,	20		
Bhadandi	•••	Sadāsukh: "	,,	40		

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List of schools in the Jodhpur State, 1906 (continued).

Locality.		Class or name of school.	Maintained by.	Number on rolls.	Daily average attend- ance.	Remarks.
Bhagwān d ā ka-gūrha.	i s -	Primary vernacular	Darbâr	14	12	•
Bhainswāra		Hīra Lāl: Mārwārī posāl.	Private	15		
Bhākra	•••	Sawai Chand: "	,, ···	40	•••	
Bhākri	•••	Har Nārāyan : "	,,	30	***	
11	•••	Musalmān Madrasa (Urdu.)	,,	20	<b></b>	
Bhāmnero	•4•	Ganesh Rām : Mār- wāri posāl.		35		·
Bharūnd	•••	Ota : Mārwāri posāl		25		
Bhāvi	•••	Primary vernacular	Darbar	31	24	
Bhinmāl		33 II III	, g	49	48	
,1	44.	Chhoga: Mārwāri posāl.	Private	30		
Bijāpur	•••	Padam Sägar: ",		15		
Bilāra	•••	Fatch Chand: ,,	)) · · · ·	7		
,,	-	Primary vernacular	Darbār	70	59	
Binjwa	•••	Srī Lāl: Mārwārī posāl.	Private	60	•••	
Bisalpur	***	Hira Lāl: "	99 was	45		
17		Primary vernacular	Darbār	65	34	
Bolünda	•••	Baddri Dās : Mār- wārī posāl.	Private	25	•••	
11	***	Mukand Dās: "	,,	20		
Borāwar	•••	Dhan Rāj : "	,,	15		
Borsu	•••	Rām Chand: "	,,	35		
Busi		Umed Rāj : "	,,	40		
Chandāwal	•••	Lāl Bijai: "	,,	15	•••	
Chandrai	de.	Savd Bijai: "	,,	<b>3</b> 0		
Chansira	ر در	Multan: "	<b>3</b> 3 ***	40	•••	

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List of schools in the Jodhpur State, 1906 (continued).

Locality.		Class or name of school.	Maintained by.	Number on rolls.	Daily average attend- ance.	REMARKS.
Chhotan		Karnidhan Mārwāri posāl.	Private	50		
17		Primary vernacular	Darbār	30	17	
Chitalwara		Gani Rām: Mār- wārī posāl.	Private	20		
Dāyalpura		Tära Chand: "	,,	15		
Deoli		Sukhdeo: "	,,	12		
Desuri		Sheo Nārāyan: "	,,	50		
Dhamri		Târa Chand: "	,,	95		
Dhorimāna	,	Gokul Chand: "	- Grade	15		
Dhünadiya		Rataneshwar: "		16		
Didwāna ·		Dwārka Dās: "	11.	90		
*1		Rāmnāth: "		25		
1)		Parmeswari Däs:,,	,,	30		
1)	•••	Musalmän madrasa (Urdu.)	1 1117	25		
3)		Anglo-vernacular primary.	Darbār	31	21	
29		Primary vernacular	मेव जयते.	46	42	
Ghānerao	•••	Hanwant Rām: Mārwāri posāl.	Private	60		
Gol	***	Tilak Chand; "	,,	50		
Goran		Nārāyan Dās: "	,,	25	•••	
Gündoj		Udai Rāj: "	,,	7		
Gürha-Balotā	in	Dhūla Rām: "	,,	40		
Gűrha-Bhagw dás.	vân-	Pukh Rāj: "	,,	11	•••	
Gurha (Malla	ini)	Primary vernacular	Darbār	24	21	Į.
Hadecha	•••	Maya Chand : Mār- wārī posāl.	Private	30	] 1	
Harji		Sukhdeo: "	,,	60	•••	

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List of schools in the Jodhpur State, 1906 (continued).

Locality.		Class or name of school.	Maintained by.	Number on rolls.	Daily average attendance.	REMARKS.
Harnāwa	•••	Paras Rām : Mār-	Private	30		
Harsor		wārī <i>posāl.</i> Budh Lāl : ,,	97 ***	20	•••	
Haryāli		Eswara: ,,	,,	16	•••	
Jāel	•••	Rādha Kishan: ,,	···	80		
Jaitāran		Mohan Lal: ,,	,,	20		
,,		Beni Rām : ",	,,	15		
**		Sukh Ráj: ",	,,	15	•••	
1)	•••	Primary vernacular	Darbār	46	23	
Jälor	•••	Anglo-vernacu i a r primary.	281	42	31	
-95	•••	Durgā Shankar : Mārwāri posāl	Private	72		Aided.
Jasol	•••	Pohkar Däs: Mär- wäri posäl.	<b>,,</b>	60	•••	) <del>)</del>
"	•••	Primary vernacular	Darbār	35	37	
Jaswantpura		n state	7 6 7 7	24	21	
Jawalia	•••	Baldeo: Mārwārī posāl.	Private	20		
1,	##*	Bālmukand: ",	पेव जयते -	35	<b>,</b>	
Jodhpur	***	Rām Lāl: "	,,	59		
**		Rodhi Dās: "	,,	130	•••	
<b>&gt;</b> 9		Zalim Chand: ,,	,, ,,,	150		
,,	•••	Ghāsi Rām: ",	,,	100		
**	**	Bijai Rām : "	,,	125	•••	
,,	•••	Gobardhan Dās "	,,	75		
77	•••	Sheo Rāj: "	,,	115		
51	•••	Rām Dās: ",	<b>,</b> ,	100	•••	
11	•••	Gulāb Dās: "	,,	60		
<b>51</b>		Chunni Lāl: "	,,	52		
,,	***	Chand Mal: ,,	,,	90	***	

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List of schools in the Jodhpur State, 1906 (continued).

Locali	ty.	Class or name of school.	Maintained by.	Number on rolls.		Remarks.
Jodhpur	A. See	Baurāj: Mārwāri	Private	40	•••	
,,		Mul Chand:	,,	125	•••	
,,	•••	Megh Rāj: "	,,	50		
,,	***	Khumān Bharti:,,	,,	28	•••	
,,	•••	Khem Rāj: ",	yy •••	60	•••	
91	£ 000	Hari Chand: "	1,	10		
,,		Training school	,,	25	,.,	
**	•••	Sardár school, anglo-vernacular middle.	Oswāl Ma- hājans.	281	182	Aided.
••	•••	Sumer school, anglo-vernacular primary.	Mālis	62	54	13
"		Vedic pāthshāla	Srimāli Brāhmans.	50	41	**
"	•••	Islāmia madrasu (Arabic, Persian and Urdu).	Muhamma- dan com- munity.	99	50	"
**	***	Sir Pratāp school, anglo-vernacular primary.	Kāy a s t h commu- nity.	41		
11	•••	Anglo-vedic pāth- shālu (primary).	Srimāli Brāh- mans.	35		
••	•••	Faiz Muhammad school (Arabic, Persian and Urdu).	Muham- madan commu- nity.	85		
**	•••	Jaswant College	Darbār	34	32	
	ſ	High School		1		
,,	{	Elgin Rājput board- ing-house.	***	656	519	
	•••	Branch school (anglo-vernacular).	•••	97	83	
11		Rindi pāthshāla		180	126	
,,	.4	Sanskrit "		31	24	

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List of schools in the Jodhpur State, 1906 (continued).

***************************************			1			<del></del>
Locality	r, 	Class or name of school.	Maintained by.	Number on rolls.	Daily average attend- ance.	REMARKS.
Jodhpur		Nobles' school	Darbār	12	9	
**	•••	Hewson girls' school.	79	93	78	
,,	•••	Mission girls' school.	United Free C h u rch of Scot- land.	136	***	
Kālu		Primary vernacular	Darbár	55	61	
Kantālia	•••	Udai Chand: Mär- wāri posāl.	Private	<b>3</b> 0		
Kataoti	•••	Jivrāj: ,,	THE PARTY TO	30		
Kakein	•••	Gobardhan Dās: "	18/122	50		
Khajwāna	•••	Lakshni Nārāyan : Mārwārī posāl,		12		
"		Primary vernacu-	Darbār	30	18	
Khākra	•••	Ganesh Rāj: Mār- wārī posāl.	Private	10		
Khārchi	•••	Λπglo-vernacular primary.	Darbār	27	24	
Khārda	***	Bāli Rām: Mār- wāri posāl.	Private	20		
Khāriya	•••	Tulsi Dās "	,,	18		
Kharwâ	•	Jogrāj: ",	3,	50		
Khātu-Khur	đ	Bikam Chand: "	,,	65		
Khejarla		Kesri Chand: ,,	,,	72		
Khinwal	••.	Tribhuban Náth : Márwári posül.	**	60		
Khinwasar	•••	Chhoga: "	,,	16		
Khudāla		Shankar Lál: ",	1,	36		
Kolia		Rāmdhan: "	,,	50	•••	
Kosina		Tilok Chand: "	11	11		
Koslāwa	•••	Bhagwan Bijai: ",	11	30		
	Ì	]		<u> </u>		<del></del>

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List of schools in the Jodhpur State, 1906 (continued).

					75 11	
Locality	·.	Class or name of school.	Maintained by.	Number on rolls.	Daily average attend- ance.	Remarks.
Kuchāwan	•••	Khūbi Rām : Sans- krit <i>pāthshāla</i> .	Private	38	••	
11	•••	Jaleshwar Prasad : primary verna- cular.	53	50	bar	
13	•••	Rāmnāth : Mārwāri posāl.	,,	15		
11	•••	Musalmān: mad- rasa (Persian and Urdu).	<b>31</b>	50	•••	
11	•••	Ghulām Muhammad: madrasa (Persian	,,	20		
Kuchera	•••	and Urdu.) Primary vernacu- lar.	Darbår	43	29	
**	•••	Nawal Chand: Mārwārī posāl.	Private	22	 -	
**	***	Kanhaiya Lāl: "		10		
Lādiya	• > •	Hari Baksh : Mār-		37		
Lādnun	•••	wārī posāl. Raghunāth Dās:	7577	10		
**	•••	Mārwārī posāl. Nand Lāl: Mārwāri posāl.		70		
11	***	Ganesh Prasad: Marwari posal.	19	37		
,,	•••	Sheo Prasād : Mār- wārī posāl.	पव जयने	40		
**	•••	Sādhu Rām : Mār- wārī posāl.	,,	20		
1)	•••	Sohan Lal: anglo- vernacular pri- mary.	,,,	20		
Lãmbia	•••	Moti Chand: Mar- wari posal.	55	40		
Lohawat	•••	Chauth Mal: "	,,	20		
"	•••	Primary vernacu-	Darbār	44	22	li
Malwāra	•••	Bhagwan Das: Marwari posal.	Private	30		
Mānda		Gumāni Rām: "	,,	20		
Mandāna	•••	Mathura Prasad: ,,	,,	15		

Inst of schools in the Jodhpur State, 1906 (continued).

Locality		Class or name of school.	Maintained by.	Number on rolls.	Daily average attend- ance.	Remarks.
Mandaola		Sewa Rām: Mār-	Private	30	•••	
Mārot		wārī posāl. Dāyal Rām: Mār-	<b>11</b>	25		
n	•••	wāri posāl. Primary vernacu-	Darbār	32	36	
Mathānian	***	lar. Har Nārāyan : Mār- wāri <i>posāl.</i>	Private	32		Aided.
<b>M</b> enda		Shankar Lål ; ",	,,	20		
Mengalwa	•••	Chaita Ram : "	13	35	•••	
Merta	•••	Anglo-vernacular primary.	Darbār	64	37	
Merta Road		u "	THE STREET	25	28	
Modāra	•••	Müla: Mürwäri po- säl.	Private	15	***	
Morsin	•••	Dhanrāj: ",	ân M	40		
Mûndaora	•••	Sidh Karan: "	e e	50		
Mündwa	•••	Jagannāth: "	1111	60	•••	
11	***	Jamuna Dās: "	2177	60		
11		Gangā Bishan : .,	Call (A)	30		
91	•••	Anglo-vernacular primary.	Darbār	20	14	
Nādol	***	Purshotam : Mār- wārī posāl.	Private	20		j
Nagar	•••	Sobhag Mal: "	,,	15		ľ
Nāgaur	•••	Pūsa Rām: "	11	72		Aided.
13	•••	Sheo Rāj: "		33		,,
"	***	Ghāsi Rām : "	,,	40		13
5J <sup>-</sup>	***	Chain Rām ; "	,,	<b>2</b> 00		
19	•••	Rāmrikh: "	19	<b>2</b> 0		
11-	•••	Chhetan Dās: "	23	20		
19	•••	Musalmän madrasa (Persian and Ur- du).	Muham- madan commu- nity.	50	• • •	

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List of schools in the Jodhpur State, 1906 (continued).

Locality.		Class or name of school.	Maintained by.	Num ber on rolls,	Daily average attend- ance.	REMARKS.
Nāgaur		Anglo-vernacular primary.	Darbār	151	115	
Nāna	•••	Fauj Rāj : Mārwārī posāl.	Private	40		
Nānero	•••	Santokh Dās: "	٠,,,	30		
N ārlai		Frimary vernacular	Darbār	52	48	
Nāwa	•••	Anglo-vernacular primary.	**	60	48	
,,	•••	Murlidhar: Mārwārī posāl.	Private	30		
Nimāj		Raghunāth: ,,		50		
Nîmbi-kalān		Bahar Mal: ",		55		
Osiān	***	Lādu Rām: "		30		
<b>P</b> achbhadra	***	Sukhdeo: ,,		3		
**	•••	Râmnäth: ,,	THE T	20		
31	***	Shāmbehāri Lāl: anglo-vernacular primary.	71	2		
11	•••	Primary vernacular	Darbār	33	26	
Paderi	•••	Ratna: Mārwāri posāl.	Private	21		
Padu	•••	Kishan Dās: "	71	50	•••	
"	•••	Primary vernacular	Darbār	15	9	
Paläsni	•••	Râm Pratāp : Mār- wāri posāl.	Private	12	•••	
Pāli	•••	Pūsa Rām : ,,	,,	80		
,,	•••	Lāl Chand: "	11	51		
9)	*1.	Daulat Rām : "	,,	16		
**	427	Ganpat Râm : "	,,	20	•••	
b	•	Musalmān madrasa (Arabic, Persian and Urdu).	Muhamma- dan com- munity,	45		
**		Anglo-vernacular primary.	Darbār	109	91	

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List of schools in the Jodhpur State, 1906 (continued).

Locality	y.	Class or name of school.	Maintained by.	Number on rolls.		Remarks.
Parbatsar		Primary vernacular	Darbār	24	31	
Phalodi		Anglo-vernacul ar primary.	,,	84	57	
1,	,,.	Punam C h a n d : Mārwārī posāl.	Private	150		Aided.
,,		Jamuna Dās : Mār- wārī posāl.	,,	50	***	
,,		Ajai Rām: ",	,,	40	,	
*1	K	Sheo Deo: ",	,,	30	•••	
**		Ratan Läl: "	,,,	15		
,,		Thik Chand: ,,	2010	40	,	
Pipār		Nanu Rām : n		30	•••	
27		Jogrāj: ,,		33		Aided.
,,		Musalmān madrasa (anglo-oriental).	Muham - madau commu-nity.	103	•••	
31	•••	Muhesri school: anglo-vernacular primary	Mahesri Mahá- jans.	82	•••	
Pokaran	•••	Anglo-vernacular primary.	Thākur of Pokaran.	20		
Raipur		Primary vernacular	Thākur of Raipur.	30		
Rājabās	,	Sālig Rām: Mār- wārī posāl.	Private	10		
Râmsin	•••	Kima: "	,,	25		
Rāni	•••	Pratáp: "	,,	35	,	
Rānibāra (K	(alān)	Tejā: "	,,	35	,,,,	
Rid	•••	Srī Lāl: "	,,	25		
Rohat		Pratāp Mal: "	11	15	***	
Rol		Sīta Rām : "	,,	35	***	
1)		Primary vernacular	Darbār	10	6	

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List of schools in the Jodhpur State, 1906 (continued).

Locality	<b>γ</b> •	Class or name of school.	Maintained by.	Number on rolls.	Daily average attend- ance,	REMARKS.
Sādri	•••	Anglo-vernac ular primary.	Darbār	43	28	
1)	•••	Baldeo: Mārwāri posāl.	Private	60		
71		Bansi Lāl: ",	,,	60		
Sämbhar	•••	Rām Krishna: "	,,	50		
19	,	Primary vernacular	Darbār	48	45	
Sänchor	•••	17 11	,,	29	29	
,,	•••	Nathu: Mārwāri	Private	18		
Sänthu	•••	posāl. Mītha Lāl: ",		20	•••	
Sáthin	•••	Chhatar Sāgar : "		8		
Sayāla	***	Ratan Chand: ,,		40		
Sewāri	***	Primary vernacular	Darbār	49	45	
Sheo	•••	,, ,,	,,,	12	13	
Shergarh	٠.	. 44	1500	23	13	
Sirāna	•••	Nagrāj: Mārwārī posāl.	Private	60		
,,	•••	Rāwal Zora: "	वि जयते	30		
Siwāna	•••	Primary vernacular	Darbār	87	73	
Sojat	•••	Anglo-vernac u l a r primary	"	111	96	
39	•••	Aryā school : Anglo- vernacular.	Aryā Sa- māj.	45		
**	•••	Chattu: Mārwārī posāl.	Private	70		
,,		Bhajan Läl: ",	,,	40	.,,	
,,	•••	Musalmān madrasa (Persian and Urdu).	Mu h a m- mad a n commu- nity.	15	***	
11	•••	Deo Shankar : Vedic pāthshāla.	Private	53	•••	

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List of schools in the Jodhpur State, 1906 (concluded).

Locality	•	Class or name of school.				Daily average attend- ance.	Remarks.
Takhtgarh	•••	Budh Rām; wārī posāl.	Mār-	Private	52		
17	•••	Parmanand	,,	, ,,	52	,	
Thānwāla	•••	Gobardhan Mărwārī po	Dās: $s\bar{a}l.$	,,	50	•••	
,,	***	Primary vern	acular	Darbār	32	27	
Tivri	***	Amarnāth: wārī	Mãr- posäl.	Private	50	•••	
Toshina	•••	Bhūra Rām:	<b>95</b>	11	25	·	
Vägra		Sahans Karan:	,,,	THE 11	40		
Visala	•••	Rup Chand:	SHE!	18/122	35		
Zab	•••	Akhai Rāj :	и		12		
**		Mānjī Rām:			20	[	

Grand total 262 schools with 11,997 pupils on the rolls.

सन्धमेव जयते

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#### TABLE No. XXXII.

Hospitals and dispensaries in the Jodhpur State.

Panticulars.	1881.	1891.	1901.	190%.	1907.
Number of hospitals and dispensaries.	10	22	31	32	33
Number of patients treated  Daily average number of—	(a) 21,065	( <i>b</i> ) 66,168	175,400	210,625	204,553
(a) In-patients	(a) 36	(b) 62	(c) 104	134	130
(b) Out-patients	$egin{pmatrix} (a) \ 265 \end{bmatrix}$	(b) 610	(c) 952	1,465	1,489
Number of operations performed.	(INTERNAL	(b) 4,386 Rs.	(d) 7,466	7,544 Rs.	7,981
Expenditure by the Darbar	Rs. 6,138	व जयन	42,470	47,886	•••

(a) Excluding figures for the Salt Department hospitals at Didwana and Pachbhadra, which are not available.

(b) Excluding figures for the Mission and Imperial Service hospitals and the Residency dispensary, which are not available.

(c) Excluding figures for the Mission hospital at the capital and the Rājputāna-Mālwā Railway dispensary at Sojat Road, which are not available.

(d) Excluding such operations as may have been performed at the institution last mentioned.

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### TABLE No. XXXIII.

List of hospitals and dispensaries in the Jodhpur State in 1906.

					cases	DAILY AVERAGE NUMBER OF		erations	
Hospital or dispensary	Maintained by		Accommodation in-patients.	Number of treated.	In-patients.	Out-patients.	Number of operations performed.		
Bāli hospital	•••	Darbār		6	4,486	2.9	38-1	179	
Bārmer	•••	,.	•••	4	5,548	3.8	51.3	219	
Bhatki ,,	•••	Salt Reve Departmen		8	200	0.3	2.5	1	
Bhinmal ,,	•••	Darbar	A.c	6	4,208	3∙5	51	109	
Bilāra ,,	•••			8	6,926	3⋅6	47	360	
Desuri ,,	•••		•••	4	3,924	3.2	21.2	148	
Didwana "	• • •	19	•••	4	4,246	4.7	33.7	203	
11	•••	Salt Reve Departmen		8	782	1.1	12-4	25	
Jālor ,,	•••	Darbār		8	5,014	2.7	38.7	312	
Jasol ",	•••			2	5,648	4.6	46.5	274	
Jodhpur:—		सन्यमेवः	नयते						
(i) Hewson hospital	· <b>••</b>	91		75	19,946	40.3	134.9	916	
(ii) Jaswant hospital f females.	or	,,	•••	50	4,381	11-1	46·1	374	
(iii) Mission hospital	. <b>-</b> -	United Fi Church Scotland	of	40	45,907	9.3	116.5	842	
(iv) Jail hospital		Darbār	•••	44	236	7:3	37.7	84	
(v) Imperial Service caval hospital.	ry	19	•••	18	975	4.2	18.2	42	
(vi) Branch hospital		••		8	4,863		42.3	213	
(vii) ,, dispensary		11	•••		19,464	•••	161-9	5 <b>5</b> 5	
(viii) Railway "		19			2,791		20.3	•••	
(ix, Residency,		Government India	of		1,879	•••	18-4	52	

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List of hospitals and dispensaries (concluded).

				n for	casos	A V E	ILY RAGE BR OF	ations
Hospital or dispensary	Maintained by		Accommodation in-patients.	Number of treated.	In-patients.	Out-patients.	Number of operations performed.	
Mārwār Junction dispens	ary	Darbār	۳٠		2,611		18.8	70
Merta hospital		,,		6	7,774	3.5	45.9	425
Merta Road dispensary		"	•••	•••	2,333		17.8	86
Nagaur hespital		"	•••	6	6,642	4.5	56.6	299
Nāwa "	•••	27	225	4	5,503	4.9	51.4	517
Pachbhadra "	•••	Salt Rev Departme	enue eut	39	2,211	1.1	5.8	74
Pāli "		Darbār		'n	12,465	3.1	112.9	400
Phalodi "		100	\$ \pi/	3	2.334	2.5	23.1	68
Pokaran dispensary	•••	Thákur Pokaran	o f	4	. 444		17.7	7
Sāmbhar hospital	•••	Salt Rev Departme	venu <b>e</b> ent	20	3,672	4.2	78.2	174
Sånchor "		Darbār		4	2,032	3.5	14.8	87
Sojat "		" सद्यमे	व जवर	4	6,567	3.8	43.6	359
Sojat Road dispensary	•••	Rājputā Mālwā Ra	na- ilway	•••	14,613		40	70
Thirty-two medical instit	u <b>t</b> io	ns		360	210,625	133.7	1465:3	7,544

Complete returns for 1907 have since been received. The establishment of a police hospital at Jodhpur city raised the total number of institutions to 33, containing 375 beds. Altogether 204,553 cases were treated and 7,981 operations were performed. The daily average number of in-patients was 1304 and of out-patients 1488.8.

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TABLE No. XXXIV.

Vaccination in the Jodhpur State.

Particulars.	1881.	1891-92.	1901-02.	1905-08.	1906-07.
Number of vaccinators employed.	11	86	31	21	22
Number of vaccinations performed.	19,664	84,313	33,456	54,635	53,496
Number of successful vaccinations.	18,830	82,764	33,288	54,580	53,3 <b>36</b>
Ratio of persons successfully vac- cinated per 1,000 of population.	10-7	32.7	17-2	28·2	27·5
Total expenditure	Rs.1,709	10,983	4,715	<b>3</b> ,850	3,991
Cost per successful case (in pies).	17	25	27	14	14.

60 **TABLE No. XXXV**.

Temperature, Mount Abu.—(Observatory 3,945 ft. above sea-level.)

		Janu	ARY.	MA	Y,	Jul	Y	Nove	MBER.
. УЕЛВ	2.	Mean.	Daily range.	Mean.	Daily range.	Mean.	Daily range.	Mean.	Daily range.
Averag twenty years ing 19	-five end-	58·7°	15·3°	79·5°	17 3°	70·5°	9·5°	66·1°	15·7°
1902		62·1°	15·1°	80·0°	16·3°	74.20	13·5°	66·3°	14·1°
1903	•••	57·5°	13·3°	80·8°	15 9°	74·0°	11 5°	64·0°	15·3°
1904	•••	58·4°	13·4°	80 <b>·3</b> °	16·5°	68·9°	9·3°	66·3°	13.5°
1905		54·9°	14·0°	84·6°	15·8°	70·1°	8·0°	68·1°	13.9°
1906	•••	55·8°	14.2°	81·8°	16.7	70·6°	6·9°	67·4°	14·5°
1907-		61.3°	14.6°	77·3°	16·7°	73·2°	12·0°	67·2°	14.6
1908	•••								•••
1909	• • •	•••							•••
1910	•••								
1911	. • •								

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# TABLE No. XXXVI.

# $Temperature - Mount\ Abu.$

						, -				
PARTICULARS.	Average for 1877-1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.
Average mean maximum.	76.23	76·4°	76·8°	77· <b>6</b> °	75·5°	<b>76</b> ·0°	<b>74·5</b> °	74·0°	<b>75</b> ·1°	
Average mean minimum.	61-80	63·1°	63·1°	<b>6</b> 3:7°	62·1°	62.30	61-3°	61·7°	61· <b>7</b> °	
Average mean daily.	69.03	69-2°	69·4°	70.23	68-2°	68·8°	67·9°	67·9°	68·4°	
Mean daily range.	14·4°	13.3°	13.72	13.90	13·4°	13.70	13.20	12:3°	13·4°	
Highest recorded.	101.07	100·2°	98·2°	95·4°	94.2	94.2°	97-7°	96.2°	91·4°	
Lowest recorded.	30.92	<b>37</b> ⋅0°	36·0°	. <u>4</u> 5·]°	36∙0∽	37-7°	32.0	41·0°	<b>4</b> 5 4°	

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TABLE No. XXXVII.

# Rainfall—Mount Abu. (in inches.)

YE	AR.	June.	July.	August.	September.	Remaining eight months.	Total for the year.
Avera thir years 1906.	ge of ty-six ending	4.67	21.20	18·10	10:38	2.95	<i>5</i> 7·30
 1897	•••	0.42	20.25	20.87	13.40	2.99	57.93
1898	•••	3.00	19.45	1.63	6.25	3.38	33.71
1899	•••	4·33	1.02	0.47	4.47	1.13	11.42
1900	•••	•••	7.31	20.57	20.37	1.54	49.79
1901	•••	0.89	8.94	7.66	0.49	1.29	19.27
1902	•••	2.36	2.40	13·62	10·44	1.67	30.49
1903	•••	0.10	23.72	17.97	4.89	1.06	47.74
1904	***	0.97	9.33	2.26	1.07	3.75	17:38
1905	•••	0.42	26.97	1.46	9.49	0.14	38.48
1906	•••	7.39	12.64	22.61	25.66	3.52	71.82
1907	•••	3.65	8.53	61.13	2.58	3.15	79.04
1908							•••
1909	•••	•••			•••		•••
1910							•••
1911	•••	•••					

## TABLE No. XXXVIII.

Rainfall—Sirohi town. (in inches.)

YEA	B.	June.	July.	August.	September.	Remaining eight months	Total for the year.
Avera twenty years 1906.	-three	2·66	6.72	5.28	3.53	1.50	19:69
1897	•••	0.30	7.83	5.35	6.28	0.85	20.61
1898	•••	2.59	5.91		4.48	1.62	14.60
1899	•••	<b>3·2</b> 0	0.85	- a	0.25	1.45	5.75
1900	•••		5.64	10.14	6.57	4.15	26.50
1901			1.47	3.83		0.21	5.51
1902	•••	0.36	1.10	3.56	5.27	0.29	10.58
1903	•••		8.46	3.68	1.63	2.68	16.45
1904	•••	2.82	4.37	2.38	0.10	1.62	11.29
1905	•••	•••	5.43	1.26	4.87	•••	11.56
1906	•••	0.45	5.34	8.53	7.97	1.12	23.41
1907		0.10	2.84	26.12	0.28	3.98	33.32
1908			•••		•••		•••
1909	•••		•••				***
1910	•••		•••			•••	•••
1911	•••		•••				•••

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TABLE No. XXXIX.

# $Rainfall-Erinpura\ canton ment.$

(in inches.)

YEA	R.	June.	July.	August.	September.	Remaining eight months.	Total for the year.
Avera twenty years 1906.	-seven	2·28	5:69	5·13	3.35	1.61	18:06
1897	•••	2:41	9.04	5.96	3.76	0.39	21.56
1898	•••	0.80	6.39	0.87	3.11	1-11	12.28
1899	•••	5.36	0.33		0.06	1.45	7.20
1900	***	•••	3.46	14.79	8.88	1.33	28.46
1901		0.10	1·75	3.89	1.15	0.56	7.45
1902	•••	0.27	1.63	<b>5</b> ·70	8.85	0.10	16.55
1903	•••	•••	8.95	5-19	2.08	0.94	17.16
1904	•••	1.40	5.02	3.19	0.01	2.69	12.31
1905	•••	0.31	3.34	1.74	6.23	•••	11.62
1906	•••	1.12	5.20	5.07	2.76	0.95	15.10
1907		0.16	3.18	18.28	0.22	2.24	24.08
1908	•••	•••		•••			
1909	•••	**1		***		•••	•••
1910	•••			•••			•••
1911	•••				***		•••

TABLE No. XL.

List of the Chauhāns of Sāmbhar and Ajmer from whom the chiefs of Būndi, Kotah and Sirohi are descended.

No.	Name.	i	REMARES.
1 2	Chāhmān Vasudeo	•••	Said to have ruled at Ahichhatrapur on the Ganges.
3	Sāmant R <b>ā</b> j	•••	Came to Sämbhar in the eighth century.
4	Jai Rāj	•••	Son of 3.
5	Vigraha Rāj I	•••	,, <b>,, 4.</b>
6	Chandra Rāj I		,, ,, 5.
7	Gopendra Rāj		., ,, 5.
8	Durlabh <b>a</b> I		,, ,, 7.
9	Chandra Rāj II	-1	,, ,, 8.
10	Guwak	ياور	,, ,, 9.
11	Chandan Rāj		,, 7, 10.
12	Wākpati Rāj I alias Mānik Rai.	स	", ", 11; his younger son, Laksh- man Rāj or Lākhan, migrated to Nādol (in Jodhpur) about the middle of the tenth century, and is the ances- tor of the Būndi, Kotah and Sirohi houses.
13	Singh Rāj	•••	Elder son of 12; ruled at Sāmbhar in 950.
14	Vigraha Rāj II		Son of 13; was alive in 973.
15	Durlabha II	•••	,, ,, 13.
16	Govinda	•••	,, ,, 1õ.
17	Wākpati II	•••	,, ,, 16.

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List of the Chauhans of Sambhar and Ajmer (concluded).

No.	Name.	RHMARKS.
18	Vīrya Rām	Son of 17; said to have been killed by Bhoja of Dhār.
19	Durlabha III	Son of 18.
<b>2</b> 0	Vigraha Rāj III	,, ,, 18.
21	Prithwi Rāj I	,, ,, 20.
22	Ajai Pāl or Ajā	", ", 21; founded Ajmer at the end of the eleventh, or the beginning of the twelfth century; was alive in or about 1130.
23	Anā or Arno Rāj	Son or grandson of 22; built the Anasagar embankment at Ajmer, and was alive in 1149.
24	Jaga Deo	Eldest son of 23, whom he killed; he did not rule long.
25	Vīsaldeo or Vigraha Rāj IV.	Expelled his brother (24); was alive in 1163; conquered Delhi from the Tonwars.
<b>2</b> 6	Amargangae	Son of 25; succeeded as a child.
<b>- 2</b> 7	Prithwi Deo or Pri- thwi Bhat or Prithwi Rāj II	Son of 24; turned out his cousin (26) and died about 1169.
28	Someshwar	A younger brother of 24 and 25; it is doubtful if he ever ruled.
29	Prithwi Rāj III	Son of 28; the last Hindu king of Delhi (1169-93). His son was made Rājā of Ajmer by the Musalmāns, but was turned out by his uncle, Hari Rāj, who later on committed suicide.

#### TABLE No. XLI.

List of the Chauhān rulers of Nādol and Jālor from whom the chiefs of Būndi, Kotah and Sirohi are descended.

No	N	ame.		Remarks.
1 2	Lakshman R		1	Younger son of Wākpati Rāj I of Sāmbhar, (see No. 12 in Table XL supra); he migrated to Nādol (in Jodhpur), and was alive in 982.  Son of 1.
3	Bali Rāj		•••	
		•••	•••	
4	Vigraha Pāl		THE REAL PROPERTY OF	,, ,, 1.
5	Mahendra	A CH	20	,, ,, <b>4.</b>
6	Anhil		•••	,, ,, 5.
7	Bāla Prasād	🦋		,, ,, 6.
8	Jendra Rāj	9/	ĮI,	Brother of 7.
9	Prithwi Päl		11	Son of 8.
10	Jojjalla	(800)		Brother of 9; was alive in 1090.
11	Rai Pāl	सव	मेव.	Son of 10; was alive in 1143.
12	Asrāj	•••	•••	Younger brother of 9 and 10.
13	Alhan	•••	•••	Eldest son of 12; was alive in 1161. His younger brother was Mānik Rai, the ancestor of
14	Kelhan	•••	•••	the Bundi and Kotah chiefs. Eldest son of 13; was alive in 1167.
15	Gaj Singh	•••		Brother of 14.
16	Kirtti Pāl or	Keytu	•••	Brother of 15; took Jālor (in Jodhpur) from the Paramāras, and made it his capital.

List of the Chauhan rulers of Nādol and Jalor from whom the chiefs of Būndi, Kotah and Sirohi are descended (concluded).

No.	Na.	me.		Remarks.
17	Samar Singh			Son of 16; was alive in 1185.
18	Udai Singh	•••	***	Son of 17; fought with Shams- ud-din Altamsh, and was alive in 1249.
19	Chāchik Deo	•••	•••	Son of 18; was alive in 1276; his uncle (or, as some say, younger brother) Mān Singh or Mahā Singh, was the ancestor of the Sirohi house—see Table No. XLII below.
20	Sämant Singh	•••	ANES	Sou of 19; was alive in 1295.
21	Kānar Deo	•••		Son of 20; lost his kingdom to Ala-ud-din in the beginning of the fourteenth century.



## TABLE No. XLII.

# List of chiefs of Sirohi.

No.	Name.	Remarks.
1	Mān Singh I or Mahā Singh	The ancestor of the house; he lived in the middle of the thirteenth century, and was either a brother or one of the younger sons of Rao Udai Singh who ruled at Jalor.
2	Pratāp Singh alias Deorāj	A son of Män Singh and the founder of the Deora sept of Chauhāns.
3	Bijad or Bigarjī	
4	Lūmbha	He took Chandravati and Abu from the Paramaras about 1303, and is said to have died in 1321.
5	Tej Singh	He is mentioned in an inscription at Achalgarh dated 1330.
6	Kānar Deo	He is mentioned in an inscription at Gao Mukh dated 1337.
7	Salkha	
8	Rin Mal or Rur Mal	(9)
9	Sobha, also called Sheo Bhan	He founded the old town of Sirohi in 1405.
10	Sains Mal	He built the present town of Sirohi in 1425, and died about 1451.
11	Lākha	The Musalman historians apparently call him Khatia Deora. He is said to have forcibly expelled Rana Kumbha of Mewar from Abu because the latter, having taken shelter there from the army of Kutbud-din of Gujarat, declined to leave the hill although the hour of danger had passed; this is supposed to have happened in 1456-57.

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List of chiefs of Sirohi (continued).

No.	Name.		Remarks.
12	Jag Mal		He fought on the side of Rānā Rai Mal of Mewār against one of the kings of Delhi—pre- sumably Bahlol Lodī—in 1474 or 1475, and subsequent- ly married Rai Mal's daughter.
13	Akha or Akhai Rāj	I	He is said to have built the fort of Lohiana (now represented by the village of Jaswantpura in Jodhpur) in 1525.
14	Rai Singh		He helped to defend Chitor when besieged by Bahädur Shāh of Gujarāt in 1534, and was killed in a battle with the imperial troops at Bhīnmāl about 1544.
15	Udai Singh	/)\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	The son of Rai Singh; he succeeded as a minor, his uncle Dūda acting as regent, and died in 1562. Some authorities do not mention him at all.
16	Dūda	सन्यमेव ज	यते
17	Mān Singh II	***	A son of Duda; he died at Abu about 1571, perhaps from poison.
18	Sürthän		A descendant of Lākha (No. 11); the Musalmān historians call him Sarmān or Sultān. He was a reckless and valiant chief who fought in many battles but, though repeatedly defeated, refused to bow his head to the Mughal; some say that he died in 1622, and others in 1610-11.

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List of chiefs of Sirohi (continued).

No.	Name.		REMARKS.
19	Rāj Singh		The eldest son of Sürthän; he ruled for seven or eight years, and was treacherously killed by his minister.
20	Akhai Rāj II	•••	He ruled till 1673; his son Udai Bhān seized the gaddi for a time.
21	Udai Singh		
22	Bairi Sāl I		
<b>2</b> 3	Dûrjan Singh	E S	He died in 1705.
24	Män Singh III alias l Singh I.	Umed	He ruled from 1705 to 1749. His daughter was married to Mahārājā Abhai Singh of Jodhpur in 1730 or 1731.
<b>2</b> 5	Prithwi Rāj	AΝ	He ruled 1749—72.
26	Takht Singh		,, ,, 1772—81.
27	Jagat Slogh		,, ,, 1781—82.
28	Bairi Sāl II 4	यमेव व	" ,, 1782—1808; the Jodhpur chiefs annexed a good deal of Sirohi territory.
29	Udai Bhān	•••	He ruled till 1816 when he was deposed by the nobles and people; he died in 1847.
30	Sheo Singh	•••	A brother of Udai Bhān; he was regent of the State from 1816 to 1847, and chief from 1847 to the 8th December 1862, when he died. A treaty with the British Government was concluded in 1823.

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List of chiefs of Sirohi (concluded).

No.	Name.		Remarks.		
31	Umed Singh II	•••	A son of Sheo Singh; he died on the 16th September 1875.		
32	Kesri Singh		The only son of Umed Singh; he was born on the 20th July 1857, was invested with full powers on the 24th November 1875, and is still ruling. The title of Mahārao was conferred on him as a hereditary distinction in 1889, and he is a K.C.S.I. of 1895 and a G.C.I.E. of 1901.		



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TABLE No. XLIII.

————

Population, Sirohi State, 1881, 1891 and 1901.

DETAII	LS.	1881.	1891.	1901.	Remarks.
Number of	towns	1	1	5	The census of 1901 was the first com-
99 99	villages	365	396	408	plete one ever
Total popula	tion	142,903	190,836	154,544	State. In 1881 the Girāsias of
Number of r	nales	76,132	100,052	81,420	the Bhākar (a rugged tract in
,, ,, i	females	66,771	90,784	73,124	the south-east) were not counted
12 ,2	Hindus	123,633	166,486	112,388	at all, while in 1891 their num-
,, ,,	Animists			18,126	ber was roughly estimated at
,,	Jains	16,137	18,513	17,226	2,860. Again at neither of the
" "	Musal- māns.	2,935	5,183	5,938	earlier enumera- tions was any attempt made to
,,	Chris- tians.	179	504	624	distinguish be- tween Hindus and Animists.
(a) Europea Euras		Separate figures	389	508	and Animass.
(b) Native	•••	avail- able.	115	116	
Urban pop	ulation	5,699	6,207	23,367	
Population square mi	per ile.	72.76	97.17	78.69	

Percentage of variation in population-

(iii)		1891	••	1901		1.0.0	19.02
(ii)	,,	1881	23	1901	***	•••	+8·15
(i)	between	1881	and	1891	• · •.	•••	+ 33.54

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TABLE No. XLIV

Population of Sirohi State in 1901 by districts or taksīls.

	Num o	BER F	Popul	ATION.	Percentage of variation		
Name of tahsil.	Towns.	Villages.	Total.	Urba <b>n</b> .	in popula- tion be- tween 1891 and 1901.	Remarks.	
Abu	1	17	5,240	3,488	+ 6.57		
Anādra		14	5,431		31.03		
Bhākar		24	1,681	***	Not availa-		
Jhora-Kharāl		29	17,438	•••	ble. —14·11	·	
Kharāri (Abu Road)	1		6,661	6,661	+50.09	This town forms	
Mandar		59	13,950		<b>—25·71</b>	part of no tahsil.	
Magrā		41	19,925		-15:61		
Pāmera		48	13,959	·	<b>~27</b> ·43		
Pindwāra		50	15,381		-25.59		
Posālia		45	19,411	J L	<b>_23.75</b>		
Rohera		31	12,249	-11-2	<i>—</i> 32·91		
Säntpur		<b>4</b> 3	8,900	25	-22:09		
Sheoganj and Erin- pura.	2		7,567	7,567	+11.83	These two places are not included in	
Sirohi	1	7	6,751	5,651	<b>— 5:3</b> 9	any <i>tahsīl</i> .	
Total for State	5	408	154,544	23,367	-19-02		

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TABLE No. XLV.

Average retail prices (in seers per rupee) of certain food grains in Sirohi since 1888.

PERIOD.		Wheat.	Barley.	Maize.	Gram.	Bājra.
1888—90		12	19	20	15	17
1891—1900 (oing years of	exclud- famine.	103	18	17	13	131
1901		101	14	16	13	15
1902		$9\frac{1}{2}$	$13\frac{1}{4}$	$12\frac{1}{2}$	$12\frac{1}{4}$	12
1903		$12\frac{1}{4}$	$16\frac{1}{2}$	18 <del>1</del>	13	$15\frac{1}{2}$
1904	•••	$14\frac{1}{2}$	22 <sup>1</sup> / <sub>8</sub>	$20\frac{1}{2}$	171	153
1905		12	177	141/2	14 <u>1</u>	14 <del></del> 1
1906		97	14	$12\frac{1}{4}$	10 <del>1</del>	12
1907		95	15	13 <del>3</del>	$12\frac{1}{2}$	$14\frac{1}{2}$
1908		- Control				
1909		स	यमन जयत			
1910						
1911						

76 TABLE No. XLVI

#### List of the leading nobles of the Sirohi State.

Name of e	Name of estate.			Subdivision of sept of holder.	Appro- ximate annual income.	Remarks.
					Rs.	
Nāndia	•••	Ráj Sáhi	ib	Sheo Singhot	4,500	All belong to the Deora sept of the Chauhan
Manādar	•••	,,	<b>5</b> ++	,,	6,000	clan. The first four occupy the front seats
Ajhāri		,,	•••	,,	3,000	in darbār and receive
<b>Ma</b> ndār	•••	Rāj Srī	•••	Zorāwar Singhot	4,000	the double tāzīm, the Mahārao rising both on their arrival and
Pādīv	•••	Thākur R	āj Sri	Düngrāwat	8,000	departure. The next four are styled Sarayats
Kālandri	•••	,,	(2)		5,000	and sit on the right and left of the chief;
Jāwāl	•••	,,	,, (	н	2,000	they, together with Nibaj, also receive the double tûzim. In the
Motāgāon	•••	,,	,, 1		3,000	absence of the Thakur
Nibaj	•••	,,	11	Lakhāwat	10,000	of Pādīv, his place in darbār is taken by
Rohuā	•••	,,	11	Sangāwat	3,000	Nibaj; the two never attend together. Rohuā
Bhatāna	•••	,,	118	Tejāwat	1,000	and Bhatana, when they come with the
Māndwāra	•••	**	,,₩	Düngrāwat	2,000	Thakur of Nibaj, are honoured with the
<b>D</b> abāni	414	Thākur		Lakhāwat	600	double tāzīm; other- wise, like Māndwāra and Dabāni, they re- ceive the single tāzīm only.

The only hereditary office-bearer is the Thākur of Pādīv; he binds on the chief's sword when the latter is installed and, on State occasions, sits behind him on his elephant. The tribute payable to the Darbār by the above nobles varies from six to eight annas per rupee of their annual income.

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#### TABLE No. XLVII.

Sirohi Jail.

YEAR.			POPU-	Daily	N7	Rate of	
		Daily average.	Maxi- mum on any one day.	average number	Number of deaths.	morta- lity per 1,000.	REMARKS.
1881		43		6			Cost of maintenance Rs. 970.
1886		62	73	9	4	64	
1891	•••	93	119	12	ī	11	Cost of maintenance
1896	•••	133	168	8	8	60	about Rs. 4,000.
1897	•••	103	139	5			
1898	•••	79	96	2	2	25	Cost of maintenance Rs. 5,482.
1899	•••	80	108	3	4	50	Cost of maintenance Rs. 5,521.
1900	•••	137	205	6	15	110	Cost of maintenance Rs. 7,300.
1901	•••	112	179	8	6	54	Cost of maintenance Rs. 7,100.
1902	•••	161	209	7	3	19	Cost of maintenance Rs. 8,242.
1903	•••	126	141	8	2	16	Cost of maintenance Rs. 5,594.
1904	•••	118	143	12	व्र जयते		Cost of maintenance Rs. 5,800.
1905	•••	125	152	7	3	24	Cost of maintenance Rs. 4,129.
1906	•••	92	134	4	4	43	Cost of maintenance Rs. 4,340.
1907	•••	96	118	2	•••		215. 3,010.
1908			1	1			
1909	•••						
1910	•••	]	1	1	Į.		
1911	•••						

The jail in use till 1892 had accommodation for fifty-five prisoners; the new jail, opened in February 1892, can accommodate 135. The figures in the last column are for official years, 1881-82, 1891-92, etc.

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## TABLE No. XLVIII.

Schools in the Sirohi State, 1906-07.

			Numb ROL			ILY RAGE DANCE.	
Locality	•	Class.	Boys.	Girls.	Boys.		Remarks.
Abu	•••	Se condary (English).	40	6	36	5	High school for European and Eurasian children; it was till recently under private management. It is now heing recognised as a school for boys only, is to be under the control of a Board of Government Officers, and will receive grantsin-aid from Imperial revenues and from the B. B. and C. I. Railway.
,	***	"	49	29 3 3 3	47	28	Lawrence school for the children of British soldiers; it is maintained partly from Imperial funds, and partly from pri- vate subscriptions, fees, and the inter- est on the endow- ment.
n		Primary (ver- nacular).	63		52		This is kept up from a small fund raised in 1888 and from private subscriptions; the municipality gives a grant-in-aid.
Abu Road	•••	Primary (English).	21	27	21	20	Maintained by the B. B. and C. I. Rail- way for the benefit of the children of their European and Eurasian servants.

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Schools in the Sirohi State, 1906-07 (concluded).

		NUMBER ON ROLLS.		DAILY AVERAGE ATTENDANCE.			
Locality.	Class.	Boys.	Girls.	Boys.	Girls.	REMARKS.	
Abu Road	Secondary (Anglo-ver- nacular).	206	10	166	7	High school teaching up to the Matriculation standard of the Allahābād University; it is maintained by the B. B. and C. I. Railway and aided by Government.	
Sirohi	Secondary (Anglo-ver- nacular),	59		43	•••	The only educational institution kept up by the Darbār; it prepares pupils for the Rāj p u t ā n a Middle examination and the annual expenditure is about Rs. 1,200.	
Total of six scho	ols.,,	438	72	365	60	In addition there are numerous elementary institutions of the indi g e n o us type, such as pāth-shālas, etc., regarding which no particulars are forthcoming.	

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#### TABLE No. XLIX.

Hospitals, dispensaries and vaccination in the Sirohi State.

PARTICULARS.	1881.	1891.	1901.	1906.	1907.	1908.
Number of hospitals, etc	6	6	9	8	8	
Number of patients treated	(a) 5,146	(a)11,720	(b) <b>25,65</b> 6	35,682	33,970	
Daily average number of-						
(a) In-patients	(α) 5·53	(a) 9·16	(b) 14·29	39.17	42.91	
(b) Out-patients	(a) 58·50	(a) 73·81	(b)19 <b>1·26</b>	253-25	321.52	
Number of operations performed.	(a) 286	(a) 828	(b) 1,342	1,506	1,662	
Number of vaccinators employed.	2	3	5	3		
Number of vaccinations performed.	1,372	5,450	3,811	7,457		
Number of successful vaccinations.	<b>1,3</b> 36	5,249	<b>3,5</b> 34	7,368		
Ratio of persons successfully vaccinated per 1,000 of population.	9.35	27·51	<b>22</b> ·87	47.67		
Cost per successful case (in pies).	50	19	42	14		

<sup>(</sup>a) Excluding the Sanitarium and Rājputāna Agency hospitals at Abu, and the Regimental hospital at Erinpura, the returns of which were not

the Regimental hospital at Erinpura, the returns of which were not published.

(b) Excluding the Sanitarium hospital at Abu, the Railway hospital at Abu Road, the Regimental hospital at Erinpura, and the Palace dispensary at Sirohi.

Note I.—The figures regarding patients treated and operations performed in 1907 are fairly complete—see Table No. L. below.

Note II.—The figures relating to vaccination are for the official years 1881-82, 1891-92, etc.

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TABLE No. L.

List of hospitals and dispensaries in the Sirohi State in 1907.

		tion ients.	cases	DAILY A		pera- rmed.
Hospital or dispensary.	Maintained by.	Accommodati on for in-patients.	Number of cases treated.	In-pa- tients.	Out-pa- tients.	Number of opera- tions performed
Adams' Memorial hospital, Abu.	Government and private subscriptions.	12	10,629	6.03	7 <b>5·7</b> 3	475
Sanitarium hospital, Abu	Government	29	(a) 154	7.66	(a)	(b) <b>6</b>
Civil hospital, Abu Road	nd private s u b- scriptions.	3 4	6,014	1.83	60-98	372
Railway ,, ,, ,,	Rājputāna-Māl- wā Railway.	7	3,240	2.40	75-70	165
Military ,, Erinpura	Government	45	419	14.99	20.10	(b) <b>5</b>
Sheoganj hospital	Darbār	12	7,360	4.36	41.42	442
Crosthwaite hospital, Sirohi.	,,	24	6,154	5.64	47.59	197
Palace dispensary, Sirohi	,, (Capa)		(c)	(c)	(c)	(c)
	सन्यमेव	जयते				
			ļ			
				}	į	
				}		
Eight medical institution	ns ·	133	33,970	42.91	321.52	1,662

<sup>(</sup>a) Indoor cases only; no record is kept of outdoor cases.
(b) Major operations only; no account is kept of minor ones.
(c) No registers are kept in this dispensary.

## TABLE No. LI.

# Temperature—Bīkaner City. (Observatory 771 ft. above sea-level.)

		Janu	∆RY.	Ма	Y.	Ju	ly.	Nove	MBER.
YEA	В.	Mean.	Daily range.	Mean.	Daily range.	Mean.	Daily range.	Mean.	Daily range.
Averag twenty years ing 19	end-	60· <b>4</b> ≎	<b>22</b> ·3°	95∙0°	<b>24</b> ·4°	<b>91·9</b> >	18·1º	<b>72·3</b> °	25·4°
1902	•••	62.60	28.87	96.42	24·5°	94.20	19.27	73.00	26·8°
1903	•••	58· <b>7</b> °	24.79	94.50	22.70	93.6	17⋅8っ	70∙3∘	28.3
1904	•••	<b>57·8</b> °	25.20	96.70	25·0°	93·1	19.10	72.99	24.20
1905		55· <b>4</b> °	19.9°	99.60	24·1°	94.30	19.85	<b>75</b> ·2°	26.50
1906	•••	56.20	25.3°	98.57	24·3°	95.10	19.20	75·5°	26.40
1907	•••	64·5°	24.60	92.50	24·1°	95.67	18.9°	73.00	28.0
1908	•••	60·3°	23.40	11-4	14 44				
1909	•••								
1910	•••								
1911	•••								

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## TABLE No. LII.

# Temperature—Bīkaner City.

Particulars.	Average for 1891— 1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
Mean of year (8	74.7°	75·2°	75·0°	73·8°	74·5°	73·2°	74.20	73·1°
Mean maxi- mum.	92·5°	93·4°	93.8°	91·8°	92.7°	91·1°	91.4°	91·2°
Mean mini-	69·1°	69·5°	69·8°	68·4°	69·4°	68·5°	69-60	68·3°
Mean daily temperature.	ı	81·5°	81·8°	80·1°	81·1°	79·8°	80·5°	79·8°
Mean daily range.	24.2°	23·9°	24·0°	23·4°	23.3°	22·5°	21.8°	22.99
Highest tempera		116•9°	115·8°	117·8°	115.4°	117·8°	116.8°	114.00
ture.  Lowest tem perature.	(2) 31·5°	41·1°	39·1°	37·1°	38·1°	31·1°	35.6°	42.00

<sup>(1)</sup> in 1897; (2) in 1898.

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## TABLE No. LIII.

# Rainfall-Bīkaner City.

(in inches).

YEAR	₹.	June.	July,	August.	September.	Remain- ing eight months.	Total for the year.
Averag twenty years er 1905	-six	1.28	3.04	2.63	1.15	1.84	9.94
1896		1.62	4.35	0.97		2.01	8.95
1897	•••	0.11	5.29	10.21	0.48	0.91	17.30
1898	•••	0.79	2.25	0.50	1.54	3.56	8.64
1899	•••	0.57	0.46	(a. )	0.11		1.14
1900		0.20	1.02	3.94	3.24	0.81	9.21
1901		· <b>0</b> ·20	2.58	2.73		1.16	6.67
1902	•••	1.84	0.93	1.42	1.41	0.23	5.83
1903	•••	0.40	4.83	$2^{.}44$	2.30	0.29	10.26
1904	•••	1.09	0.43	1.43	2.68	2.85	8.48
1905	•••	0.24	0.40		1.68	1.08	3.40
1906	•••	0.72	1.20	3 85	1.99	4.32	12.08
1907	•••	0.87	5.89	11.46		1.29	19.51
1908	•••						
1909	•••						
1910							
1911	•••						

## TABLE No. LIV.

# List of chiefs of Bīkaner.

No.	Name.		Date, remarks, etc.
1	Bika	•••	The sixth son of Rao Jodha of Mārwār; was born in 1439, left Jodhpur in 1465, conquered most of the country to the north, founded Bīkaner city in 1488, and died in 1504.
2	Naro		Son of Bika; ruled for a few months only.
3	Lünkaran		Another son of Bika; ruled 1504-26.
4	Jet Singh		Son of Lünkaran; ruled till about 1541, when he was killed fighting against
5	Kalyān Singh	S.	Rao Māldeo of Jodhpur.  Son of Jet Singh; recovered Bīkaner fort in 1544, joined the imperial army near Delhi, marched with it to Ajmer, was present at the battle near that city in which Māldeo was defeated by Sher Shāh, gave his daughter in marriage to Akbar in 1570, and died in the
6	Rai Singh	• • • •	following year. Son of Kalyān Singh; he was the first Rājā of Bīkaner and one of Akbar's most distinguished generals; gave his daughter in marriage to prince Salīm (afterwards the emperor Jahāngīr), built the main fort of Bīkaner, and died in 1611.
7	Dalpat Singh	•••	Son of Rai Singh; incurred the imperial displeasure, was imprisoned at Ajmer, and was killed while attempting to escape in 1613.
8	Sür Singh	•••	Another son of Rai Singh; regained the favour of the emperor, and died on service in the Deccan in 1631.
9	Karan Singh	•••	Son of Sür Singh; in the struggle for empire between the sons of Shāh Jahān, he threw in his lot with Aurangzeb; subsequently served in the Deccan, where he died (1669).

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List of chiefs of Bīkaner (concluded).

No.	Name.		Date, remarks, etc.
10	Anūp Singh	•••	Son of Karan Singh; served with distinction in the Deccan, received the title of Mabārājā, and died in 1698.
11	Sarūp Singh	•••	Son of Anup Singh; was born in 1689, and died of smallpox in the Deccan in 1700.
12	Sūjān Singh	•••	Another son of Anup Singh; died in
13	Zorāwar Singh		Son of Sūjān Singh; died in 1745.
14	Gaj Singh	•••	Cousin of Zorāwar Singh; died in 1788.
15	Rāj Singh	E	Son of Gaj Singh; ruled for only a few days and is said to have been poisoned by his step-mother.
. 16	Pratāp Singh		Son of Rāj Singh; ruled for a very short time, when he is said to have been murdered by his uncle, Sūrat Singh.
17	Sūrat Singh		Uncle of Pratap Singh; usurped the gaddi in 1788, captured Bhatner in 1805, concluded a treaty with the British Government in 1818, and died in 1828.
18	Ratan Singh	•••	Son of Surat Singh; died in 1851.
19	Sardār Singh	<b></b>	Son of Ratan Singh; did good services during the Mutiny and received the Tibi pargana as a reward; died 16th May 1872.
<b>2</b> 0	Düngar Singh		Succeeded by adoption; died 19th August 1887.
21	Ganga Singh	•••	Brother of Düngar Singh; born 3rd October 1880, educated at the Mayo College (1889-94), invested with full powers in 1898, and is still ruling. He is a G. C. I. E., a K. C. S. I., an AD. C. to H. R. H. the Prince of Wales, and an honorary Major in the Indian Army; he also holds the Kaisar-i-Hind medal of the first class.

TABLE No. LV.

List of Political Agents of Bikaner.

Name.			Period.	REMARKS.	
Captain A. C. Talbot	•••	•	188487		
Captain A. P. Thornton	• • • •		1887	(Officiating).	
LieutCol. V. E. Law	•••		1887-88	( Ditto ).	
Major A. C. Talbot	•••		1888		
Mr. C. S. Bayley	•••	•••	1888-89		
Major A. C. Talbot	• • • •	<sub>4</sub>	1889-90		
Mr. C. S. Bayley	•••		189094		
LieutCol. W. Loch	- AF	3	1894-95		
Major H. M. Temple	THE STATE OF THE S		1895-96		
LieutCol. H. A. Vincer	nt		1896—98		
Mr. B. Egerton		. 111	1898	(Officiating).	
LieutCol. H. A. Vince	nt 💹	10	1898-99		
Captain S. F. Bayley			1899-1900	(Officiating).	
LieutCol. H. A. Vince	nt Kanania	24	1900-01		
Mr. T. C. Edwards	सवम	व जय	1901		
Major J. Manners Smith	ı		1901-02		
Major C. F. Minchin	•••		1902-03		
Major P. T. Spence	•••		1903-04		
Major W. C. R. Strattor	ı		1904-05		
Major A. F. Bruce	•••		1905-06		
Major A. L. Duke	•••	•••	1906	(Officiating).	
LieutCol. W. H. M. St	ewart		1906-07		
Major K. D. Erskine	•••		1907 to date.		

Note.—The names of those who held charge of the current duties for a short time only have been omitted.

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TABLE No. LVI.

Population, Bikaner State, 1881, 1891 and 1901.

Details.	1881.	1891.	1901.	REMARKS.
Number of towns	6	9	9	
", ", villages	1,733	1,959	2,101	
Total population	509,021	831,955	584,627	The census of 1881 was not synchronous.
Number of males	293,650	440,046	306,384	
", ", females …	215,371	391,909	278,243	
,, ,, Hindus	436,190	724,940	493,534	
", ", Musalmāns	50,874	80,029	66,050	
", ", Jains	21,943	26,268	23,403	
" " Sikhs …		630	1,481	
", ", Christians	14	व जय 21	95	
Urban population	77,806	119,323	117,267	
Population per square mile.	21.8	35.7	25.1	
Percentage of varia	tion in po	oulation-	<del> </del>	<u></u>
(i) Between 1881		•••	ı	+63.44
(ii) " 1881	,, 1901	•••	•	+14.85
(iii) " 1891	" 1901	•••		29:73

TABLE No. LVII.

Population, Eikaner State, 1901.

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•		ailes.	Num	IBER OF	<b>Po</b> Pu <b>I</b>	ATION.	quare	ation
District or nizāmat.		Area in square miles.	Towns.	Villages.	Total.	Urban.	Population per square mile.	Percentage of variation in population between 1891 and 1991.
1		2	3	4	5	6	7	8
Bikaner	•••	9,779		537	194,297	53,075	20	30.8
Reni	•••	4,755	4	648	175,113	30,236	37	32·2
Süjängarh	•••	3,705	3	436	147,172	31,558	40	29.5
Süratgarh	•••	5 <b>,</b> 07 <b>2</b>	1	480	68,045	2,398	13	-18·4
								- Programme and the state of th
State total	***	23,311	9	2,101	584,627	117,267	25	29.7

The figures in column 2, and consequently in column 7, are approximate, but give a fair idea of the actual facts.

TABLE No. LVIII.

Agricultural statistics, Bikaner State, in square miles approximately.

		Remarks.	12	The table has been prepared from the official publication entitled Agricultural Statistics of India (inneteenth and t w e n t y - fi r s t issues): it relates only to khálsa lands or those under the direct management of the Darbar. The figures in column 6 are misleading. Previous to 1901-02 they represented the areas prepared for sowing, whether actually sown or not; since then only the areas actually sown have been shown.
6	betay	girri letoT .gorg	11	164 100 100 100 100 100 100 100 100 100 10
r.F.	KOM	Other sources.	10	12 11 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Mells.		G	는 기계 에 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이 이
	tea irrig. Tanks.		8	1117 <sup>a</sup> :: ::
	Aï	Canals.	7	18 16 16 10 10 17 13 13
	•	Net area cropped.	9	1,581 1,365 1,251 771 920 933 843 789 1,110
	.ewo	llef tnermO	5	159 353 367 1,342 611 606 659 432
	Culturable waste as a figure of the contract o		41	4,609 4,638 4,718 4,959 4,982 4,912 4,912 4,936 4,846
ر	-figvs	Area not son sold sold for contrav	ಣ	121 121 121 122 122 119 119 118
٠		w Tol 191A Yetura ex	C3	6,470 6,457 6,457 6,612 6,539 6,539 6,506
	Твав.		1	1898-99 1899-1900 1900-01 1901-02 1902-03 1903-04 1904-05 1906-07 1906-07 1908-09 1909-10

TABLE No. LIX.

Areas under the principal crops, Bikaner State, in acres.

1	ı		87.8	당선	1 4 5	<u> </u>	a i	g @ ?	45.4	921	. <b>.</b> .	် ရှိ				
	Remare,	18	Previous to 1901-02		Grops came to ma-			grains			and spices, san	garden produc				
E 9 1	Net al	17	815,366	3,593	492,041	493,653	588,856	596,928	539,331	505,242	110,349					
pped rant	Area, cro more once,	116	50	13	144	:	į	:	:	:	:					
168	Total a	15	815,386	3,606	492,185	493,653	588,856	596,938	539,331	505,242	710,349					
'Bn	Misoellaneo	14	10,900	229	38,463	3,178	909'69	54,667	11,750	2,713	12,092	-				
	Tobacco,	13	88	S	88	70		69	3	1 8	83				 	
	.notton.	12	107	1	23	423	4	Ħ	60	189	88					
,,	Осрег.	11	9,173	151	111,326	540		11,085	[12,481	106,383	39,033					
OIL-SEEDS.	Rape and	10		ŧ		630	7,582	4,520	3,163	20,727	4,739					
	'nL	G.	5,856	631	6,396	30,287	8,838	13,324	1,444	260	240					
	Обрет.	*	419,139	958	73,130	71,411	74,013	334,319	371,392	267,455	444,309					
1	.esisM		128	1.0	4	111	534	201	63		F					
PULSES.	Jouan.	9	1,480	222	2,598	6,076	9,282	7,002	3,851	1,387	2,434					
UK V SI	Wheat.	ıG.	699	17	35,344	8,040	138	2,371	1697	5,943	19,168					
Food grains and pulses.	Barley.	4	4,912	455	20,296	1,116	23,789	11,397	21,433	66,878	91,763					
ı ş	Gram.	, n	2,779	69	24.317	1,184	23,350	15,953	29,198	37,284	37,673					
	Bājra.	81	360,215	883	180,164	370,587	371,570	142,120	83,750	5,920	58,726					
	YEAR.	1	1898-99	1899-1900	1900-01	1901-02	1902.03	1903-04	1904-05	1905-06	1906-07	1907-08	1908-09	1909-10		

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TABLE No. LX.

Average retail prices (in seers per rupee) of certain food grains and salt in Bikaner since 1872.

1	Period.		Bājra.	Gram.	Wheat.	Salt.
1872—80			16.9	15.5	12.1	*45.4
188190	•••	•	16.5	17.2	11.9	12.6
1891—1900 of famine).	(excluding	years	15.3	16.3	11-1	11.9
1901	•••	•••	14.4	13.6	11	11.1
1902	***	4	12.9	15.4	11.8	11:4
1903	•••		14.3	17.3	12.5	12.9
1904	•••	10%	16.7	20.6	13.1	13.5
1905	•••	1	13	17	11.2	15.7
1906	•••	47	11.2	13.4	10.8	16.4
1907	•••	Control	12.5	15.5	9.8	20.5
1908	•••	440	ধন্দাপ পাধন			!
1909	***	***			·	
1910	•••	•••				
1911	***	•••				

<sup>\*</sup>This is the average for seven years (1873-80). The table has been compiled from the latest issue of  $Prices\ and\ Wages\ in\ India.$ 

TABLE No. LXI. The Jodhpur-Bikaner Railway (Bikaner section).

					*
DETAILS.	1892.	1901.	1905,	1906.	1907.
Mileage open to traffic.	43.5	157:35	245.35	245.35	245.35
Capital outlay to end of year (in rupees).	9,48,622	48 <b>,93,</b> 535	51 <b>,72,</b> 406	<b>52,70,2</b> 05	55,15,481
Gross working expenses (in rupees).	51,643	1,41,178	3,21,094	(1) 6,18,325	(2) 5,44,236
Net revenue (in rupees).	24,904	1,05,697	5,62,383	4,74,514	3,38,372
Percentage of net revenue on capital.	2.63	2·16	10.87	9.00	6·13
Number of passen- gers carried.	49,673	143,737	307,943	471,017	560,114
Tons of goods carried	28,111	79,808	141,075	168,852	152,053
Number of live stock carried.	209	426	1,233	868	857

Includes two lakhs placed in a sinking-fund to meet the cost of heavy renewals.
 Includes Rs. 1,75,000 placed in the above fund.

## TABLE No. LXII.

List of Imperial post and telegraph offices in the Bikaner State in 1908.

Ов	FICE.		Class.		Remarks.
Bīkaner Churu Hanumāngarh		•••	Head office. Sub-office	•••	Also telegraph office.
Nohar		•	,,	•••	
Ratangarh	•••	• • •	Charles .	•••	Also telegraph
		50	138A52		office.
Sardārshahr	•••	G.		•••	Ditto.
Sūjāngarh	• • •	460		•••	Ditto.
Süratgarh	• • •	868	Branch office	• • •	
Anüpgarh	•••	40	branch omee	•••	
Bhādra	•••	()	12 12	•••	
Bidāsar	•••	•••	27 17	•••	
Chhāpar	•••	gg and	"	•••	
Deshnok	***	AN	"	•••	
Düngargarh	•••	tion	2) 11	•••	
Gangashahr	***	***	99 27		
Lünkaransar	***	- 27	धमेव अधने "	•••	Closed on 1st
Madh	***	***	32 23	•••	February
Mahājan Mirzawāla	•••	•••	" "		1908.
Mirzawaia Momäsar	• • •	•••	" " " " " " " " " " " " " " " " " " " "		1900,
	•••	***	11 11		
Napāsar Dēmal	•••	•••	1, 2,		1
Pūgal Pājaldasay	•••	***	" "		1
Rājaldesar Pājgarb	•••	***	", ",		
Rājgarh Ratannagar	•••	•••	?) :5 <b>)</b>		
Rāwatsar	***	•••	<b>79 37</b>		1
Reni	•••	• • • •	"		
Sürpura	•••	***	",		
Tibi	•••	***	1) 1)		1
Udairāmsar	***	• • •	33 13		}
Oddiamsar	•••	•••	,, <u>,</u> ,		

# TABLE No. LXIII.

List of the principal nobles of Bikaner.

			<del>,</del>		· · · · · · · · · · · · · · · · · · ·	
Name of es	ta <b>te.</b>	Title of holder.	Clan and sept of holder.	Approximate annual income of estate.	Annual tribute or mili- tary cess paid to the Dar- bār.	Remarks.
Mahājan		Thākur	Rāthor, Bîkāwat (Ratan Singhot)	Rs. 55,000	Rs. 15,374	These four are styled saray-
Rāwatsar		Rāwat	Rāthor, Kāndhalot	40,000	11,078	ats, and are held superior
Bhûkarka	•••	Thākur	Räthor, Bikāwat (Sarangot)	25,000	8,765	to the others. The Bidasar estate was
Bīdāsar		,,	Rāthor, Bidāwat (Keshodāsot)	25,000	5,599	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Bãe	•••	11	Rāthor, Bīkāwat (Sarangot)	25,000	7,537	From Bae on- wards, the
Bhānūda	•,• • ·	,,	Rāthor, Kāndha- lot (Saindāsot)	7,000		estates are given in alpha- betical order
Chārwās	•••	,,	Rathor, Bidawat (Tej Singhot)	10,000	2,301	and not in or- der of prece- dence, as there
Dadrewa	•••	"	Rāthor, Bîkāwat (Prithwi Rājot)	20,000	7,296	is some dispute about the latter.
Gariyâta		Rāwat	Bhāti, Derāwar	6,000	,	
Gopālpura	•••	Thakur	Rāthor, Bidāwat (Tej Singhot)	10,000	2,301	
Jasána	•••	,,	Råthor, Bikawat (Sarangot)	32,000	8,350	
Jetpur	•••	Rāwat	Råthor, Kändha- lot	10,000	2,708	
Jetsisar	•••	Thākur	Ponwār	7,000	332	
Kanwāri		"	Råthor, Bidäwat (Khangārot)	8,000	1,545	
Kūchor		<b>;</b> ;	Rāthor, Kāndha- lot (Banirot)	10,000		
Malkisar		"	Kachwāha, Rājā-	7,000		
Malsisar		71	Räthor, Bidäwat (Tej Singhot)	8,000	2,133	
Månakräsar		,,	Rāthor, Kāndha- lot (Saindāsot)	5,000		

96 List of the principal nobles of Bikaner—(concluded).

Name of es	state.	Title of holder.	Clan and sept of holder.	Approx- imate annual income of estate,	Annual tribute or mili- tary cess paid to the Dar- bār.	Remarks.
		)		Rs.	Rs.	
Niman	•••	Thäkur	Rāthor, Bikāwat (Kishan Singhot)	15,000	3,712	
Pūgal		Rao	Bhāti, Pūgaliya	20,000		
Rājpura		Thākur	Rāthor. Bikāwat (Bhīm Rājot)	20,000	6,573	
Ránásar		- 1i	Ponwār	7,500		
Reri	•••	,,,	Tonwar	25,000		
Sāndwa		**	Räthor, Bidawat (Manohardásot)	17,000	4,326	
Sānkhu	•••	"	Räthor, Bikāwat (Kishan Singhot)	35,000	9,963	
Săronda		,,	Rāthor, Bikāwat (Mandlāwat)	7,000	2,122	
Sidmukh		,,	Rāthor, Bikáwat (Sarangot)	18,000	5,299	
Total of	twen	ty-seven no	bles	1,74,500	1,07,314	

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#### TABLE No. LXIV.

#### Bīkaner Central Jail.

	Јан, Рор	ULATION.	Daily		Rate of	
YEAR.	Doil Maximum		average number	Number of deaths.	mortali- ty per 1,000.	Remarks.
1885	237	260	11	5	21	
1891	445	515	3	19	43	
1895	384	419	2	4	10	
1896	396	428	2	4	10	
1897	<b>52</b> 0	575	1	3	6	
1898	489	<i>5</i> 38	3	2	4	
1899	534	<b>6</b> 30	4	7	13	
1900	633	704	5	12	19	
1901	509	571	3	6	12	
1902	507	561	2	नयतं 3	6	Cost about
1903	400	442	2	12	30	Rs. 27,000. Cost about
1904	310	315	1	2	6	Rs. 22,000. Cost about
1905	296	328	0.4	3	10	Rs. 20,000. Cost about
1906	321	341	1	4	12	Rs. 23,000. Cost about
1907	<b>3</b> 30	358	1	2	6	Rs. 21,500. 

In 1885 the jail had accommodation for 134) prisoners and in 1891 for 262; since 1893 there has been accommodation for 590. The figures in the last column are for the official years 1902-03, 1903-04, etc.

TABLE No. LXV.

Education in the Bikaner State.

,	ſ							
\ .:	-348	Daily average tendance,	316	148	86	26	154	15
1906-07.	er of	Scholars.	416	250	77	27	177	17
	Number of	.anoitutitanl	<b>,</b>		H	<del>-</del>	<del>-</del>	-
	- 7.68	Daily average tendance.	332	94	53	26	179	13
1905-06.	Number of	Scholara.	390	166	89	26	211	13
	Num	.anoitutitanI	-	-	-	-	-	Н
	-дв	Daily average tendance.	212	85	55	20	160	21
1904-05.	Number of	Scholars.	265	144	7.1	22	235	90
	Num	.anoitutitenI		H	-	-	-	<del></del>
	-J.B 6	Daily average	188	98	88	:	:	:
1901-02.	Number of	Већојата.	544	150	54	:	:	:
	Num	.anoiJuJiJanI	T	-	-	:	;	:
	-4B	Daily average tondance,	317	98	:	:	;	ŧ
1891-92.	Number of	Scholars.	555	17	:	•	E	:
	Num	.anoitutitanI		_	:	:		<u> </u>
		institutions.	High school (in- cluding verna- cular branch),	Girls' school	Walter Nobles' school.	Hindi book-keep- ing school (at capital).	Banika school (at capital).	Patwāri school (at capital).

10	:		1 1 47	1±1,1 (1)0,1	1,874
တ	:			C) O'T	2,347
<del>-1</del>	:		ခ	28	88
G)	:		113	970	1,795 38
10			136	1,284	2,304
H	:		ಣ	28	88
40	:	····	908	000	38 2,011 1,544 38
9	•		1 960	1,400	2,011
H	:		က	28	38
	ŧ		:	905	1,400
:	:		!	1,187	1,935
;	;		1	12	15
:	20		:	( <b>a</b> )	(b) 373
i	32		;	(a)	(b) 664
:	-		·	6	13
Police training school (at capital).	Branch school (at capital).	Schools in districts	(α) anglo-verna-	cuiar. (b) vernacular	Grand total

(a) Figures not available.(b) Excluding figures for vernacular schools in districts.

etc., was formerly entered in the returns as one single school, but since 1904 each such class has been held to be a separate school. Similarly, many of the schools in the districts have long had both Hindi and banika classes, but the latter have for the last three years been shown as separate institutions. The schools mentioned in this table are For reasons given at pages 374—75 of Volume III-A this table is misleading; the number of schools has certainly increased since 1902, but not to the extent indicated. Prior to 1904, classes or sections of a school were treated as part and parcel of that school, but they have since been shown as separate institutions. For example, the high school, with its special classes for instruction in bookkeeping, banika business, the duties of a patwāri, all maintained by the Darbar; there have always been many private ones of the indigenous type, but they send in no returns.

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## TABLE No. LXVI.

List of schools in the Bīkaner State, 1906.

Locality.		Cl	ass.		Number on rolls.	Daily average attend- ance.	Remarks.
Bhādr <b>a</b>	•••	Hindi pr	imary	•••	53	47	All these schools ar
31	***	Banika	7,	***	47	42	maintained by th Darbar at an an
Bhinäsar	•••	,,	77 .	•••	88	61	nual cost of abou Rs. 31,000. Ther
Bidāsar	4	,,,	11		45	37	are in addition nu merous institution
Bikaner	•••	Anglo-ve second		lar	396	332	of the indigenou type, such as pāth shālas, kept up b
yy	***	Hindi bo	ok-kee	ping	26	26	private individual or communities, bu
11	***	Banika p	rimary	50	211	179	they are not unde departmental con
11		Patwāri	school		13	13	trol. A banik school, it should b
<b>\$</b> 1		Police tr	aining	,	10	9	explained, is one i which instructio
77	•••	Water 1	IdoV	es'	68	59	is given in ments arithmetic and the general system o
79		Lady El	lgin g	irls'	166	94	mercantile busines and accounts a conducted in Man
Chhāpar	•••	Banika p	rimary	7 ,	36	27	wari characters. I will be seen tha
Deshnok		,,	17		67	50	more than half of the boys wer
<b>3</b> 1	•••	Hindi	,,सन	रमेव	25	18	borne on the rolls of these banika school
Dûngargarh	•••	,,	**	***	27	18	The girls' school a
,,		Banîka	,,	***	53	36	only one of the kin in the State.
Hanumángarh	•••	,,	,,		42	30	
Momāsar	•••	,,	,,		30	22	
Nohar	***	,,	17	LPo	72	53	
ø	•••	Hindi	,,		22	16	
Rājaldesar	•••	,,	"	,	33	22	
 1)	•••	Banika	,,	,	64	47	
Rájgarh	***	Anglo-ve second		lar	58	52	
19	•••	Hindí p	rimary		28	25	

101 List of schools in the Bikaner State (concluded).

Locality	,	C	ass.		Number on rolls.	Daily average attend- ance.	Remarks.
		Banika 1	rimary	·	61	54	
Ratannagar		,,	,,		50	36	
1,		Hindi	••	•••	31	22	
Reni		"	**	•••	38	29	
,,		Banika	1)		36	28	
Sardārshahr	•••	,,	,,	•••	75	61	
**	•••	Hindi	,,	•••	25	20	
11	•••	Anglo-ve second	rnacu l ary.	ar	45	37	
Süjängarh		.99		÷,	33	24	
**		Hindi p	imary	â.,	25	18	
19		Banika	Children .		100	71	
Sûratgarh		,,	14	y.k	62	45	
,,		Hindî			31	23	
Ti bi		Urdu			18	12	
			सद्यां	भेव ः	यते		
Thir	y-eigh	t schools			2,304	1,795	

Note.—The figures for the year ending 30th September 1907 have since been published. The number of schools remained unchanged, but the number of pupils on the rolls increased to 2,347 (including 250 girls), while the daily average attendance rose to 1,874 (of whom 148 were girls). The greater popularity of the girls' school is noteworthy.

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#### TABLE No. LXVII.

Hospitals and dispensaries in the Bikaner State.

			1			
Particulars.	1881.	1891.	1901.	1906.	1907.	
Number of hospitals and dispensaries.	2	15	17	18	18	
Number of patients treated.	3,326	$\substack{(b)\\54,626}$	(f) 123,123	$\begin{smallmatrix} (i)\\122,605\\ \end{smallmatrix}$	$\begin{vmatrix} (i) \\ 122,283 \end{vmatrix}$	
Daily average num- ber of—			<b>(</b> f)	( <i>i</i> )	(i)	
(a) In-patients	11	88	81	76	74	
(b) Out-patients	45	(c) 567	$\begin{array}{c} (g) \\ 1,137 \end{array}$	(i) 886	(i) 886	
Number of operations performed.	364	$egin{pmatrix} (d) \ 4.817 \ \end{matrix}$	$\overset{(g)}{8,128}$	(i) 8,751	(i) 9,351	
Expenditure by the	(a) Rs. 1,039	(e) 21,015	(h) 32,197	(i) 46,5 <b>4</b> 3	(i) 37,347	
Darbār.	d	57 507				

- (a) Excluding cost of the hospital attached to the jail, which is charged to that institution.
- (b) Excluding patients treated at the Agency dispensary—number not available.
- (c) Excluding figures for the Agency, Düngargarh and Palace dispensaries and the Jail hospital, which are not available.
- (d) Excluding operations (if any) performed at the Agency, Düngargarh and Palace dispensaries.
- (e) This is the cost of eleven institutions only; cost of those mentioned in (c) supra is not known.
- (j) Excluding figures for Dungargarh and Imperial Service camel corps hospitals.
- (g) Excluding figures for Düngargarh, Imperial Service camel corps and Jail hospitals.
- (h) This is the cost of fourteen institutions only, i.e. of all save the three mentioned in (g) above.
- (i) Figures for Palāna colliery dispensary are not available.

TABLE No. LXVIII.

List of hospitals and dispensaries in the Rikaner State in 1907.

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	1	(g)	1 Daila	anerane		1
	Accommodation for in-patients	Cases	Daily average number of		Number	
Hospital or dispensary.	oda		ig.	i is	of opera-	
arespitat or dispensing (	) a di	Number of treated.	In-patients	Out-patients	tions per-	by.
	For	im i	rad.	-pa	formed.	1
	Ac	121	Ė	)ut	}	1
				1		
Bhādra hospital	7	4,377	2.03	30.11	127	All are
Bhagwan Das hospi-	70	28,629	39 43	289.02	L .	All are maintained
tal, Bikaner.	, ,	1 20,020	00 10	20002	3,001	by the Bika-
Ganga Risāla hospi-	20	2,376	5.56	14.50	28	ner Darbār.
tal, Bīkaner.		1				
Central jail hospital,	11	1,701	0.42	22.79		į
Bikaner.		S. 18.25	1920			
Agency dispensary,		3,148		20.51	41	
Bikaner.	1	0 701	3888			
Palace dispensary, Bikaner.		8,791		24.07	353	
Bhagwān Dās hospi-	15	9,042	6.16	69.60	694	
tal, Churu.	10	0,012	0.10	00 00	094	
Düngargarh hospital	5	5,510	7	15.09	129	
Hanumangarh hos-	7	4,172	2.56	27.50	439	
pital.		Helling Co	21.53		20,0	
Hanumängarh rail-		1,380	0.13	10.84	26	
way dispensary.		सन्द्रामेव	जयते			
Nohar hospital	7	6,818	1.45	53.07	614	
Palāna colliery dis-	•••	(a)	(a)	(a)	(a)	
pensary.	7	7,722	F.O.C	00.40	000	
Rājgarh hospital Ratangarh ,,	7	7,298	$\frac{5.96}{2.01}$	$\frac{38.40}{49.17}$	698	
Ratangarn ,,	7	3,780	0.96	37.80	$\begin{array}{c} 602 \\ 375 \end{array}$	
Sardārshahr ,,	7	7,473	3.38	4719	670	
Sūjāngarh ,,	7	12,910	$\frac{0.00}{2 \cdot 19}$	9182	1,004	
Süratgarh "	7	7,156	1.89	44.13	490	
Total of eighteen	184	122,283	74·13	V05.C1	0.051	
institutions.	-07		1.719	885 <sup>.</sup> 61	9,001	
		ļ			j	
	Ì	j			ł	
			i		Į	
, 	1	<u>-</u>			(	

<sup>(</sup>a) Figures not available.

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TABLE No. LXIX.

## Vaccination in the Bikaner State.

Particulars.	1881.	1891-92.	1901-02.	1905-06.	1906-07.
Number of vaccinators employed	1	15	18	11	11
Number of vaccinations performed.	115	19,361	18,192	23,615	21,906
Number of successful vaccinations	108	19,304	17,953	23,471	21,800
Ratio of persons successfully vaccinated per 1,000 of population.	0.21	23.23	30.71	40·15	3 <b>7</b> ·29
Total expenditure	Rs.115	1,372	<b>2,6</b> 35	2,790	2,761
Cost per successful case (in pies)	204	13	28	23	24

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